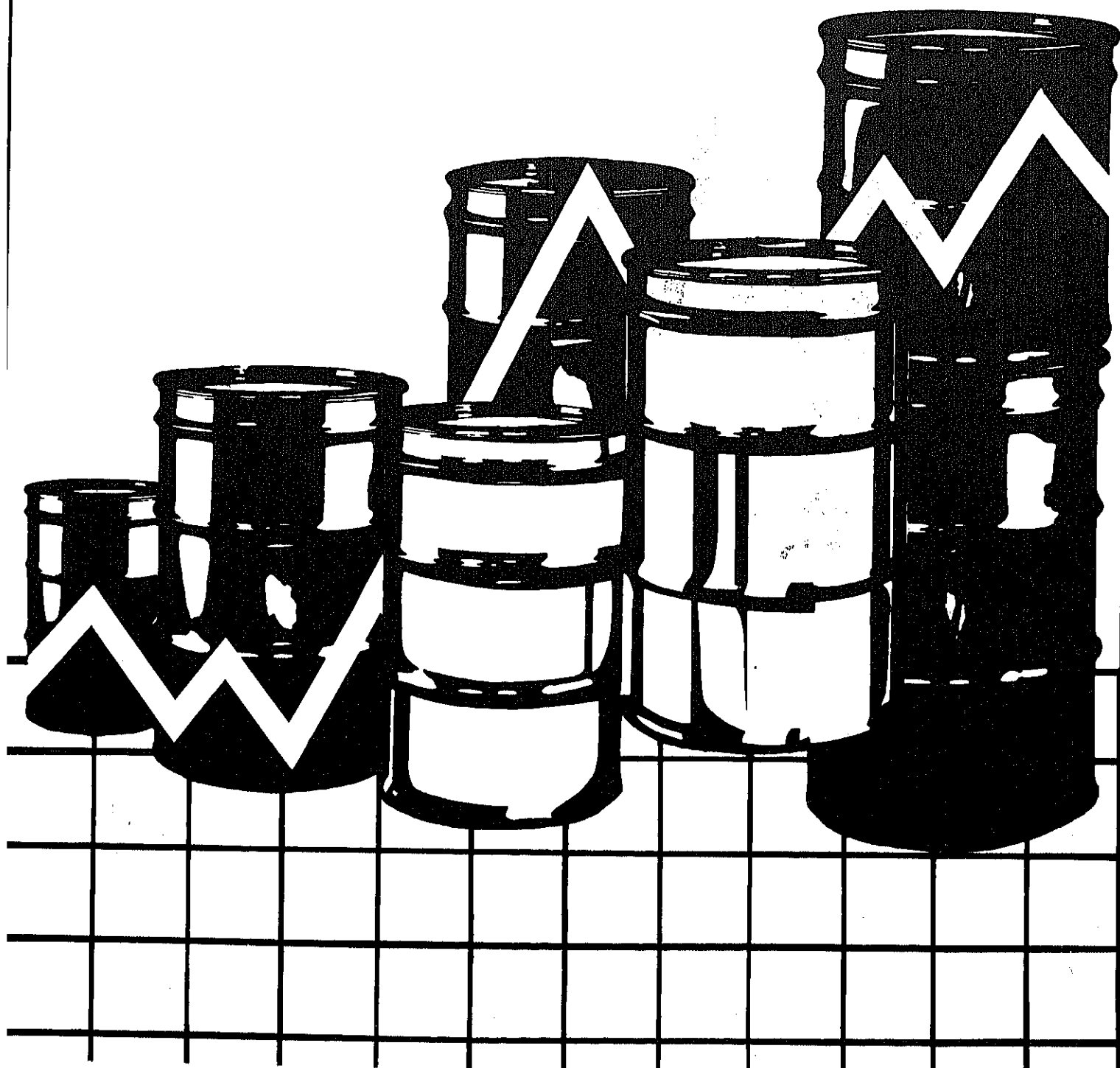


Weekly Petroleum Status Report



Data for Week Ended:
January 10, 1986



The Weekly Petroleum Status Report (WPSR) provides timely information on the petroleum supply situation in the context of historical information, selected prices, and forecasts. The WPSR is intended to provide up-to-date information to the industry, the press, planners, policymakers, consumers, analysts, and State and local governments. It is published each Thursday by the Energy Information Administration (EIA). The data contained in this report are based on company submissions for the week ending 7 a.m. the preceding Friday.

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CONTENTS

Highlights.....	1
U.S. Petroleum Balance Sheet.....	3
Refinery Activity	
Inputs, Utilization, and Production	4
Inputs, Utilization, and Production (Graphs).....	5
Stocks	
Crude Oil and Petroleum Products, U.S. Totals.....	6
Crude Oil and Petroleum Products (Graphs).....	7
Motor Gasoline by Petroleum	
Administration for Defense District.....	8
Motor Gasoline (Graphs).....	9
Distillate Fuel Oil by Petroleum	
Administration for Defense District.....	10
Distillate Fuel Oil (Graphs).....	11
Residual Fuel Oil by Petroleum	
Administration for Defense District.....	12
Residual Fuel Oil (Graphs)	13
Imports	
Imports of Petroleum Products by Product.....	14
Imports of Crude Oil and Petroleum	
Products.....	15
Products Supplied	
Petroleum Products Supplied	16
Prices	
Refiner Acquisition Cost of Crude Oil.....	17
Average Retail Selling Prices,	
Motor Gasoline and Residential Heating Oil.....	17
World Crude Oil Prices.....	18
World Crude Oil Prices (Graph).....	19
Spot Market Product Prices.....	20
Spot Market Product Prices (Graphs).....	21
Weather	
Weather Summary	22
Other Fuels	
Natural Gas in Underground Storage	23
Estimates	
Weekly Estimates.....	24
Appendixes:	
A. EIA Weekly Data: Survey Design and Estimation	
Methods.....	25
B. Interpretation and Derivation of Average	
Inventory Levels.....	26
C. Projection of Products Supplied from the	
Short-Term Energy Outlook.....	27
D. Calculation of World Oil Prices.....	28
E. Explanation of Spot Market Product Prices.....	28
Glossary.....	29
Sources.....	31
Electronic Publication Announcement.....	33

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the Department of Energy. The information contained herein should not be construed as advocating or necessarily reflecting any policy position of the Department of Energy or any other organization.

HIGHLIGHTS

Refinery Activity

Crude oil input to refineries averaged 12.5 million barrels per day for the four weeks ending January 10, 1986. Refinery capacity utilization averaged 80.2 percent during the period. During the four weeks ending January 10, 1986, motor gasoline production averaged 6.6 million barrels per day and distillate fuel oil production averaged 3.1 million barrels per day.

Stocks

On January 10, 1986, stocks of crude oil (excluding the Strategic Petroleum Reserve) stood at 321.5 million barrels, about 6 percent below the level one year ago. Stocks of total motor gasoline, at 228.2 million barrels, were about 5 percent below the level one year ago. Distillate fuel oil stocks stood at 146.7 million barrels, about 6 percent below the level one year ago. Stocks of residual fuel oil stood at 49.6 million barrels, about 3 percent below the level one year ago.

Imports

Net imports of crude oil (including imports for the Strategic Petroleum Reserve) and petroleum products together averaged 4.5 million barrels per day for the four weeks ending January 10, 1986, about 17 percent above the average a year ago. Gross imports of crude oil (excluding the Strategic Petroleum Reserve) averaged 3.3 million barrels per day for the four-week period ending January 10, 1986.

Products Supplied

Total petroleum products supplied averaged 16.3 million barrels per day for the four-week period ending January 10, 1986, which is about 4 percent above the rate supplied a year ago. Motor gasoline was supplied at a rate of 6.7 million barrels per day, which is about 3 percent above the rate supplied a year ago. Distillate fuel oil was supplied at a rate of 3.3 million barrels per day, about 6 percent above the rate supplied a year ago.

World Crude Oil Price

- o The spot price for United Kingdom Brent Blend 38° decreased 90 cents to \$25.10 a barrel for the week ending January 10, 1986.
- o Venezuela announced a \$1.30 decrease in the official price of its Bachaquero 17° crude oil to \$21.80 a barrel, effective January 1, 1986.
- o Egypt announced a \$1.00 decrease in the official price of its Suez Blend 33° to \$25.70 a barrel, effective January 1, 1986.
- o Oman announced a 48 cent decrease in the official price of its Oman 34° crude oil to \$26.87 a barrel, retroactive to December 1, 1985.

As a result of the price decreases noted above and updated weighting factors, the weighted average international price of crude oil as of January 14, 1986 is estimated to be \$27.02 a barrel; a decrease of 8 cents from the previous week.

Spot Market Product Prices

For the week ending January 10, 1986, the average spot market price of 98 octane gasoline on the Rotterdam market decreased 94 cents to \$29.13 a barrel; the gasoil price decreased \$1.61 to \$30.96 a barrel, and the price of residual fuel oil increased \$1.20 to \$23.42 a barrel.

On the New York market, the average spot price of 89 octane regular leaded gasoline decreased 11 cents to \$29.08 a barrel; the price of No. 2 heating oil decreased \$1.57 to \$30.87 a barrel, and the price of residual fuel oil remained unchanged at \$24.50 a barrel.

*
* Survey forms used to collect data for the Weekly Petroleum Status Report (WP
* additional information on motor gasoline. The revised forms were first used
* ending January 3, 1986. Data on production, stocks, imports, and product su
* gasoline and finished unleaded motor gasoline are now presented in the WPSR.
* motor gasoline blending components, previously included in imports of "Other
* reported separately. Because data for only two weeks are available for some
* averages could not be calculated. These data series will now show NA (for n
* weeks become available.
*

U.S. PETROLEUM BALANCE SHEET

Petroleum Supply (Thousand Barrels per Day)	Four Week Averages For Period Ending		Percent Change	Cumulative Daily Averages 9 Days		Percent Change
	01/10/86	01/10/85		1986	1985	
Crude Oil Supply						
(1) Domestic Production ¹	E8,934	8,907	0.3			
(2) Net Imports (Including SPR) ²	3,280	2,824	16.1			
(3) Gross Imports (Excluding SPR)	3,343	2,769	20.7			
(4) SPR Imports	60	227	--			
(5) Exports	E123	172	-28.4			
(6) SPR Stocks Withdrawn (+) or Added (-)	-25	-235	--			
(7) Other Stocks Withdrawn (+) or Added (-)	-106	63	--			
(8) Products Supplied and Losses	E-56	-67	--			
(9) Unaccounted-for Crude	514	166	--			
(10) Crude Oil Input to Refineries	12,541	11,659	7.6			
Other Supply						
(11) NGL Production	E1,605	1,647	-2.5			
(12) Other Hydrocarbon Input and Alcohol Input	E61	35	74.8			
(13) Crude Oil Product Supplied	E55	66	-16.2			
(14) Processing Gain	596	546	9.0			
(15) Net Product Imports ³	1,203	1,006	19.6			
(16) Gross Product Imports ³	1,770	1,757	0.7			
(17) Product Exports	E567	751	-24.6			
(18) Product Stocks Withdrawn (+) or Added (-) ⁴	215	663	--			
(19) Total Product Supplied for Domestic Use	16,276	15,622	4.2			
Products Supplied						
(20) Motor Gasoline	6,704	6,485	3.4			
(21) Naphtha-type Jet Fuel	200	200	0.1			
(22) Kerosene-type Jet Fuel	1,109	1,032	7.5			
(23) Distillate Fuel Oil	3,250	3,057	6.3			
(24) Residual Fuel Oil	1,306	1,283	1.8			
(25) Other Oils Supplied ⁵	3,707	3,566	3.9			
(26) Total Products Supplied	16,276	15,622	4.2			

Cumulative daily averages will be shown beginning with the March 27, 1986 issue when Petroleum Supply Monthly data for January 1986 become available.

Petroleum Stocks (Million Barrels)	01/10/86	01/03/86	01/10/85	Percent Change from	
				Previous Week	Year Ago
Crude Oil (Excluding SPR) ⁶	321.5	326.9	342.7	-1.6	-6.2
Total Motor Gasoline	228.2	226.4	240.6	0.8	-5.2
Finished Leaded Gasoline	80.8	81.1	91.2	-0.3	-11.4
Finished Unleaded Gasoline	110.6	110.3	111.8	0.3	-1.1
Blending Components	36.7	35.0	37.6	4.8	-2.2
Naphtha-type Jet Fuel	6.1	6.0	6.7	1.2	-9.3
Kerosene-type Jet Fuel	35.8	34.0	35.0	5.4	2.3
Distillate Fuel Oil	146.7	145.1	155.5	1.1	-5.6
Residual Fuel Oil	49.6	49.7	51.2	-0.3	-3.1
Unfinished Oils	103.0	103.3	95.5	-0.3	7.8
Other Oils	E139.8	E142.3	163.1	-1.8	-11.1
Total Stocks (Excluding SPR)	1,030.7	1,033.8	1,090.2	-0.3	-6.6
Crude Oil in SPR	492.8	493.3	452.5	-0	-9.1
Total Stocks (Including SPR)	1,523.5	1,527.1	1,542.7	-0.2	-7.8

E=Estimate based on monthly data.

¹ Includes lease condensate.

² Net Imports = Gross Imports (line 3) + SPR Imports (line 4) - Exports (line 5).

³ Includes finished petroleum products, unfinished oils, gasoline blending components, and natural gas liquids for processing.

⁴ Includes an estimate of minor product stock change based on monthly data.

⁵ Includes crude oil product supplied, natural gas liquids, liquefied refinery gas, finished petroleum products except motor gasoline, jet fuels, and distillate and residual fuels.

⁶ Includes crude oil in transit to refineries.

⁷ Includes are stocks of all other oils such as aviation gasoline, kerosene, natural gas liquids (including ethane), aviation gasoline blending components, naphtha and other oils for feedstock use, special naphthas, lube oils, wax, coke, asphalt, road oil, and miscellaneol. For the current two weeks, stocks of these minor products are estimated from monthly Stock Change (Refined Products).

Note: Due to independent rounding, individual product detail may not add to total are calculated using unrounded numbers.

Source: o 1984 Monthly Data: EIA, "Petroleum Supply Annual."

o 1985 Monthly Data: EIA, "Petroleum Supply Monthly."

o 1985-1986 Four-Week Averages: Estimates based on EIA weekly data.

Weekly Petroleum Status Report/Energy Information Administration

REFINERY ACTIVITY
(Million Barrels per Day)

Inputs and Utilization

Year/Element	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
1983											
Crude Oil Input	11.1	10.6	10.9	11.4	11.8	12.3	12.4	12.2	12.5	11.8	12
Gross Inputs	11.5	11.0	11.1	11.7	12.1	12.6	12.6	12.4	12.7	12.0	12
Operable Capacity	16.9	16.9	16.9	16.9	16.9	16.8	16.8	16.7	16.3	16.3	16
Percentage Utilization ¹	68.0	65.1	66.0	69.6	71.6	74.9	74.9	73.8	78.1	73.4	74
1984											
Crude Oil Input	11.6	12.2	11.9	11.9	12.2	12.3	12.0	12.3	12.3	12.0	12
Gross Inputs	11.8	12.3	12.1	12.1	12.4	12.4	12.2	12.5	12.5	12.2	12
Operable Capacity	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.0	16.0	16.0	15
Percentage Utilization ¹	72.9	76.0	74.9	74.9	77.4	77.3	75.7	78.2	78.0	75.9	77
1985											
Crude Oil Input	11.5	11.4	11.4	11.8	12.1	12.4	12.5	12.1	11.9	12.2	
Gross Inputs	11.6	11.5	11.5	12.0	12.3	12.5	12.7	12.3	12.1	12.4	
Operable Capacity	15.7	15.6	15.6	15.7	15.7	15.7	15.7	15.7	15.8	15.8	
Percentage Utilization ¹	75.2	73.7	73.6	76.3	78.3	79.3	80.8	77.8	76.6	78.2	
Average for Four-Week Period Ending:											
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10
Crude Oil Input	12.4	12.3	12.3	12.4	12.4	12.5	12.5	12.5	12.5	12.5	12
Gross Inputs	12.5	12.5	12.5	12.5	12.6	12.6	12.7	12.7	12.7	12.7	12
Operable Capacity	E15.8	E15.8	E15.8	E15.8	E15.8	E15.8	E15.8	E15.8	E15.8	E15.8	E15
Percentage Utilization ¹	79.4	79.2	79.2	79.4	79.7	80.7	80.6	80.3	80.5	80.1	80

Production by Product

Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
1983											
Finished Motor Gasoline	6.1	5.8	5.9	6.2	6.4	6.7	6.7	6.5	6.6	6.2	6
Leaded	2.7	2.6	2.7	2.8	2.9	3.1	3.0	2.9	2.9	2.7	2
Unleaded	3.3	3.2	3.2	3.4	3.5	3.5	3.7	3.6	3.8	3.5	3
Jet Fuel	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1
Distillate Fuel Oil	2.3	2.1	2.0	2.2	2.4	2.5	2.6	2.6	2.7	2.7	2
Residual Fuel Oil	1.0	0.9	0.8	0.9	0.9	0.8	0.8	0.7	0.8	0.8	0
1984											
Finished Motor Gasoline	6.0	6.3	6.4	6.5	6.7	6.6	6.5	6.4	6.5	6.4	6
Leaded	2.5	2.6	2.6	2.7	2.7	2.7	2.6	2.5	2.5	2.4	2
Unleaded	3.5	3.7	3.7	3.8	3.9	4.0	3.9	3.9	4.0	4.0	4
Jet Fuel	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1
Distillate Fuel Oil	2.6	2.9	2.5	2.3	2.6	2.9	2.7	2.7	2.7	2.7	2
Residual Fuel Oil	1.0	1.0	0.9	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0
1985											
Finished Motor Gasoline	5.9	5.9	6.0	6.3	6.5	6.8	6.8	6.8	6.3	6.4	
Leaded	2.1	2.2	2.2	2.3	2.4	2.6	2.2	2.4	2.1	2.1	
Unleaded	3.8	3.7	3.9	4.0	4.1	4.1	4.5	4.4	4.2	4.2	
Jet Fuel	1.1	1.1	1.2	1.1	1.1	1.1	1.2	1.2	1.2	1.2	
Distillate Fuel Oil	2.6	2.5	2.2	2.5	2.7	2.6	2.6	2.6	2.6	2.9	
Residual Fuel Oil	1.0	1.0	1.0	0.9	0.8	0.7	0.7	0.7	0.8	0.9	
Average for Four-Week Period Ending:											
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10
Finished Motor Gasoline	6.2	6.2	6.4	6.3	6.4	6.4	6.5	6.5	6.6	6.7	6
Leaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Unleaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Jet Fuel	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.3	1.3	1.3	1
Distillate Fuel Oil	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3
Residual Fuel Oil	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1

E=Estimate based on most recent monthly data.

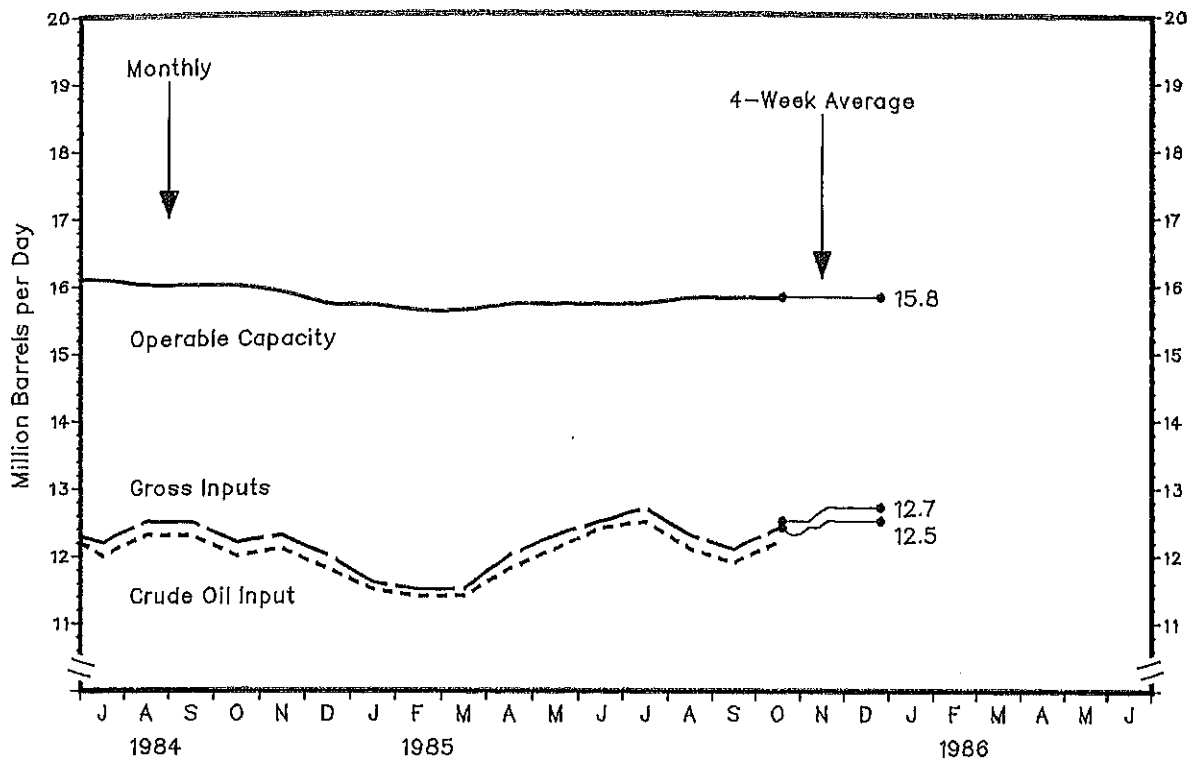
NA=Not Available.

¹ Percentage utilization is calculated as four-week average gross inputs divided by the latest reported monthly operable capacity. See Glossary. Percentages are calculated using unrounded numbers.

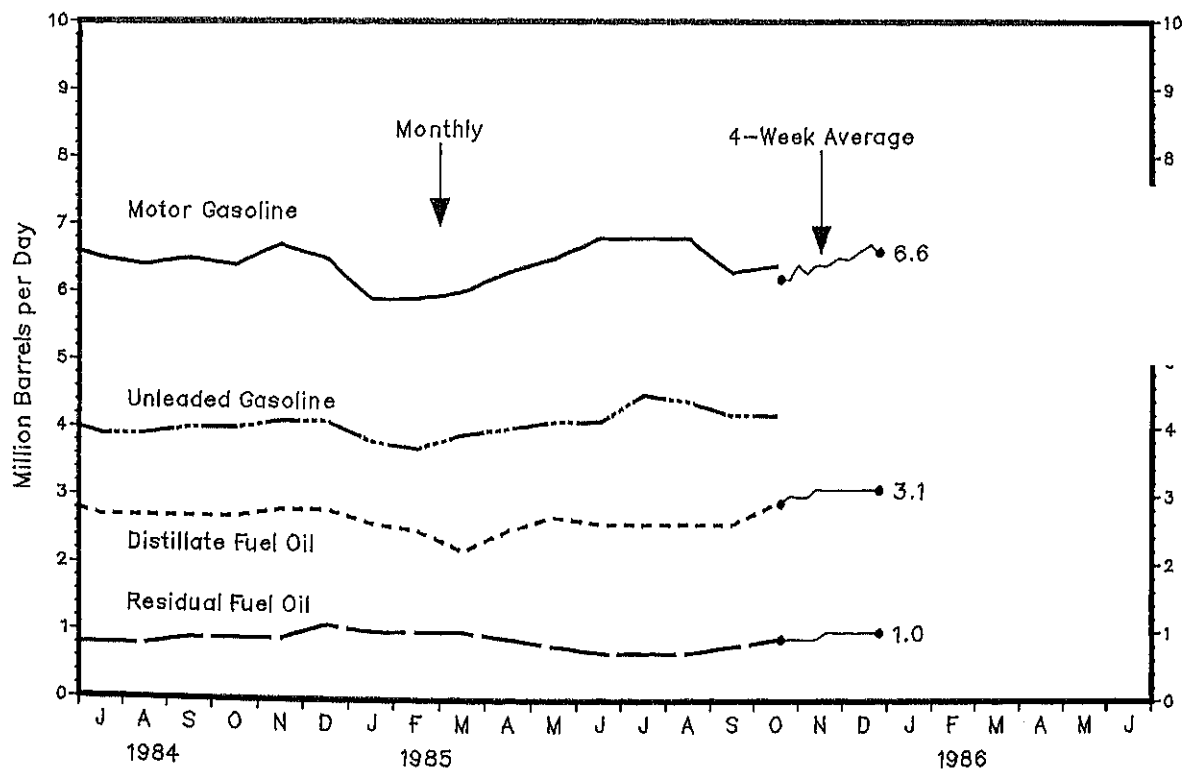
Note: Production statistics represent net production (i.e., refinery output minus refinery input). Source: See Sources Section of this publication.

Refinery Activity

Inputs and Utilization
(Million Barrels per Day)



Production by Product
(Million Barrels per Day)



Source: See Sources Section of this publication.

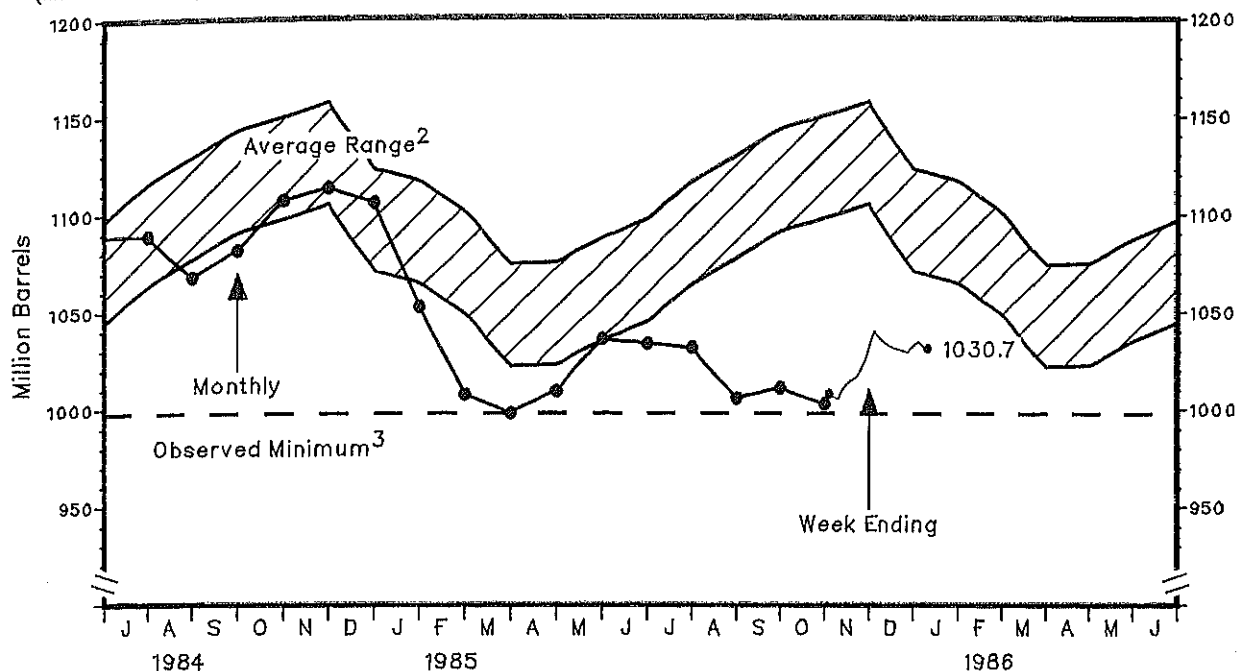
Week Ending 01/10/86 Weekly Petroleum Status Report/Energy Information Administration

STOCKS OF CRUDE OIL AND PETROLEUM PRODUCTS¹, U.S. TOTALS
(Million Barrels)

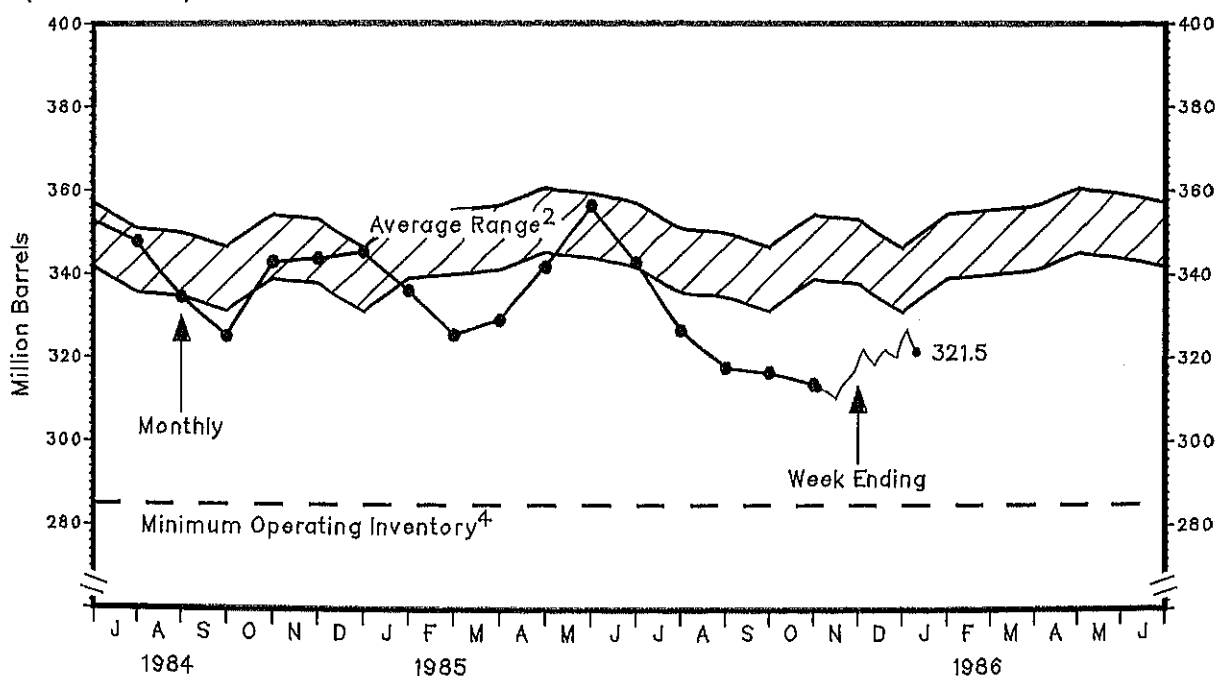
Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1983										
Crude Oil ²	359.8	363.3	355.0	361.2	352.5	350.5	335.1	348.7	346.7	348
Motor Gasoline	249.7	250.2	223.0	220.7	223.1	222.6	230.5	226.3	229.1	227
Finished Leaded	105.6	104.0	90.8	90.9	93.4	95.1	97.9	95.4	94.6	93
Finished Unleaded	101.5	102.5	91.9	91.9	91.9	87.7	91.9	89.4	94.7	93
Blending Components	42.5	43.8	40.4	37.9	37.8	39.7	40.7	41.5	39.8	40
Jet Fuel	40.7	39.4	41.6	40.3	41.1	41.1	40.8	40.0	41.4	43
Distillate Fuel Oil	167.6	148.2	118.1	103.1	108.9	113.7	130.7	142.4	154.0	162
Residual Fuel Oil	60.5	53.3	46.3	46.6	51.0	49.9	51.9	48.3	49.7	51
Unfinished Oils	110.6	108.7	111.8	114.6	113.1	110.8	108.0	110.6	112.9	112
Other Oils ³	162.9	161.0	163.9	170.2	176.9	184.4	188.8	191.5	190.6	194
Total (Excl. SPR)	1,151.9	1,124.1	1,059.7	1,056.6	1,066.7	1,073.0	1,085.8	1,107.7	1,124.3	1,140
Crude Oil in SPR	300.6	306.1	311.8	317.7	326.8	332.5	340.7	351.8	361.0	367
Total (Incl. SPR)	1,452.5	1,430.3	1,371.6	1,374.4	1,393.5	1,405.5	1,426.4	1,459.5	1,485.3	1,507
1984										
Crude Oil ²	348.7	340.2	336.4	345.6	359.0	352.9	347.9	334.6	325.2	343
Motor Gasoline	225.7	237.1	242.6	248.0	252.6	245.5	238.1	224.4	234.1	232
Finished Leaded	92.3	96.5	97.7	100.8	101.0	96.7	91.8	85.4	87.5	84
Finished Unleaded	93.3	100.2	104.4	106.4	109.4	107.5	107.9	100.5	106.6	109
Blending Components	40.1	40.5	40.5	40.8	42.2	41.4	38.4	38.5	40.0	39
Jet Fuel	35.6	39.1	40.7	40.8	41.1	43.0	43.6	45.6	45.0	44
Distillate Fuel Oil	119.3	132.2	109.6	97.7	98.1	112.8	124.4	133.3	142.9	152
Residual Fuel Oil	45.1	57.1	47.9	47.4	46.4	46.9	49.2	44.6	46.8	50
Unfinished Oils	110.7	109.7	115.7	120.3	122.3	110.8	106.0	106.0	108.4	111
Other Oils ³	159.7	160.7	159.7	165.1	172.1	176.9	179.8	179.6	179.2	172
Total (Excl. SPR)	1,044.8	1,076.1	1,052.5	1,064.9	1,091.7	1,088.8	1,089.2	1,068.0	1,081.7	1,107
Crude Oil in SPR	384.4	387.2	391.8	396.9	404.5	413.7	423.9	429.5	431.1	436
Total (Incl. SPR)	1,429.2	1,463.4	1,444.3	1,461.7	1,496.2	1,502.6	1,513.1	1,497.5	1,512.8	1,543
1985										
Crude Oil ²	336.1	325.5	329.1	341.8	356.4	342.9	326.6	317.7	316.6	31
Motor Gasoline	234.0	226.8	220.1	216.6	216.6	219.8	227.6	222.8	224.2	21
Finished Leaded	88.5	82.6	81.3	77.7	75.6	85.2	79.8	78.8	76.4	7
Finished Unleaded	109.3	107.4	105.1	104.4	105.6	101.2	111.9	108.9	110.8	10
Blending Components	36.2	36.8	33.7	34.5	35.3	33.5	35.9	35.1	37.0	3
Jet Fuel	41.0	41.7	44.1	41.7	42.2	42.4	42.6	41.6	42.1	4
Distillate Fuel Oil	141.8	121.5	99.4	97.1	104.6	110.0	115.5	113.7	117.1	12
Residual Fuel Oil	46.8	47.0	46.3	46.6	41.8	40.2	40.8	37.0	42.8	4
Unfinished Oils	100.4	99.7	110.2	113.2	114.0	113.4	111.1	103.2	104.1	10
Other Oils ³	152.3	145.1	148.5	152.1	159.9	164.7	166.9	169.5	163.8	15
Total (Excl. SPR)	1,052.4	1,007.3	997.7	1,009.0	1,035.6	1,033.4	1,031.1	1,005.4	1,010.6	1,00
Crude Oil in SPR	457.4	460.1	461.6	464.9	471.9	476.6	483.5	487.1	489.3	48
Total (Incl. SPR)	1,509.8	1,467.4	1,459.3	1,474.0	1,507.5	1,510.0	1,514.6	1,492.5	1,499.9	1,49
Week Ending:										
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/
Crude Oil ²	313.0	312.3	310.5	313.9	316.4	322.2	318.6	322.0	320.3	326
Motor Gasoline	215.3	214.9	213.7	214.7	215.6	219.3	220.7	221.8	222.0	226
Finished Leaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	81
Finished Unleaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	110
Blending Components	34.5	35.3	33.7	33.5	33.2	34.5	33.7	34.6	34.3	35
Jet Fuel	42.4	41.8	43.5	43.3	44.4	44.1	42.7	42.3	42.9	40
Distillate Fuel Oil	122.0	123.1	129.3	132.0	136.0	141.4	141.6	139.9	143.3	145
Residual Fuel Oil	49.0	48.7	47.1	46.4	47.1	50.6	49.4	49.7	50.5	49
Unfinished Oils	102.8	101.5	105.7	107.5	106.8	106.6	107.2	108.2	105.4	103
Other Oils ³	E163.0	E162.7	E162.4	E157.5	E157.2	E155.6	E153.5	E146.6	E144.6	E142
Total (Excl. SPR)	1,007.5	1,005.1	1,012.2	1,015.3	1,023.5	1,039.8	1,033.7	1,030.6	1,029.0	1,033
Crude Oil in SPR	489.9	490.1	490.1	490.8	491.1	491.8	492.1	492.6	492.7	493
Total (Incl. SPR)	1,497.4	1,495.2	1,502.3	1,506.1	1,514.5	1,531.6	1,525.8	1,523.2	1,521.7	1,527

Stocks

Crude Oil and Petroleum Products, U.S. Total¹
(Million Barrels)



Crude Oil, U.S. Total¹
(Million Barrels)



¹ Excludes stocks held in the Strategic Petroleum Reserve and includes crude oil in transit to refineries.

² Average level and width of average range are based on three years of monthly data: July 1982-June 1985. The seasonal pattern is based on seven years of monthly data. See Appendix B for further explanation.

³ The observed minimum for total stocks in the last 36-month period, was 997.7 million barrels. It occurred in March 1985. See Appendix B for further explanation.

⁴ The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for crude oil to be 285 million barrels. See Appendix B for further explanation.

Source: See Sources Section of this publication.

STOCKS OF MOTOR GASOLINE BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT
(Million Barrels)

Year/District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Finished Motor Gasoline	207.2	206.5	182.7	182.8	185.3	182.8	189.8	184.8	189.3	187.1	196.0	185.5
Leaded	105.6	104.0	90.8	90.9	93.4	95.1	97.9	95.4	94.6	93.7	96.4	94.1
Unleaded	101.5	102.5	91.9	91.9	91.9	87.7	91.9	89.4	94.7	93.4	99.6	91.4
Blending Components	42.5	43.8	40.4	37.9	37.8	39.7	40.7	41.5	39.8	40.3	39.8	36.9
Total Gasoline	249.7	250.2	223.0	220.7	223.1	222.6	230.5	226.3	229.1	227.4	235.8	222.4
East Coast (PADD 1)	70.2	66.0	55.3	60.8	63.1	61.3	64.4	62.6	64.1	61.7	63.5	63.8
Midwest (PADD 2)	75.2	77.4	68.3	65.3	63.7	63.7	64.2	64.4	65.4	64.4	68.4	63.7
Gulf Coast (PADD 3)	63.9	65.5	65.4	62.6	63.9	64.2	65.3	62.4	64.8	67.9	69.9	60.1
Rocky Mountain (PADD 4)	9.4	9.4	8.3	7.9	7.4	6.7	6.4	5.9	5.9	6.3	7.4	7.7
West Coast (PADD 5)	31.0	31.9	25.8	24.1	25.0	26.6	30.3	30.8	28.9	27.1	26.6	27.0
1984												
Finished Motor Gasoline	185.5	196.6	202.1	207.1	210.4	204.1	199.7	185.9	194.1	193.0	198.5	205.2
Leaded	92.3	96.5	97.7	100.8	101.0	96.7	91.8	85.4	87.5	84.0	88.4	92.3
Unleaded	93.3	100.2	104.4	106.4	109.4	107.5	107.9	100.5	106.6	109.0	110.1	112.9
Blending Components	40.1	40.5	40.5	40.8	42.2	41.4	38.4	38.5	40.0	39.4	41.6	38.1
Total Gasoline	225.7	237.1	242.6	248.0	252.6	245.5	238.1	224.4	234.1	232.4	240.1	243.3
East Coast (PADD 1)	61.8	65.2	65.3	66.9	71.1	69.4	71.8	65.4	64.8	63.2	63.5	68.1
Midwest (PADD 2)	63.2	68.4	70.6	71.4	68.3	65.5	64.6	62.7	66.8	65.5	67.6	72.4
Gulf Coast (PADD 3)	62.4	66.1	70.9	72.5	72.9	70.9	65.1	62.8	69.5	69.6	71.4	63.1
Rocky Mountain (PADD 4)	8.4	8.7	9.0	8.7	8.8	7.9	7.5	6.4	6.2	6.3	6.9	7.9
West Coast (PADD 5)	29.9	28.6	26.8	28.5	31.5	31.7	29.0	27.0	26.8	27.9	30.7	31.8
1985												
Finished Motor Gasoline	197.8	190.0	186.4	182.0	181.3	186.3	191.7	187.7	187.2	179.1		
Leaded	88.5	82.6	81.3	77.7	75.6	85.2	79.8	78.8	76.4	71.1		
Unleaded	109.3	107.4	105.1	104.4	105.6	101.2	111.9	108.9	110.8	108.0		
Blending Components	36.2	36.8	33.7	34.5	35.3	33.5	35.9	35.1	37.0	35.1		
Total Gasoline	234.0	226.8	220.1	216.6	216.6	219.8	227.6	222.8	224.2	214.3		
East Coast (PADD 1)	62.3	60.7	61.4	60.0	60.8	62.6	66.3	62.2	60.3	56.5		
Midwest (PADD 2)	71.1	67.5	66.1	60.4	55.3	57.9	60.6	64.8	67.3	59.1		
Gulf Coast (PADD 3)	59.7	61.1	57.3	60.4	63.2	62.2	64.8	61.9	61.2	63.5		
Rocky Mountain (PADD 4)	8.5	8.5	8.2	7.1	7.1	6.7	5.5	5.4	6.0	6.3		
West Coast (PADD 5)	32.5	29.1	27.2	28.8	30.2	30.4	30.4	28.4	29.5	28.8		
Week Ending:												
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10	
Finished Motor Gasoline	180.8	179.6	180.0	181.2	182.4	184.8	187.0	187.2	187.7	191.4	191.5	
Leaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	81.1	80.8	
Unleaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	110.3	110.6	
Blending Components	34.5	35.3	33.7	33.5	33.2	34.5	33.7	34.6	34.3	35.0	36.7	
Total Gasoline	215.3	214.9	213.7	214.7	215.6	219.3	220.7	221.8	222.0	226.4	228.2	
East Coast (PADD 1)	57.2	58.4	59.7	61.9	63.6	65.1	64.5	66.0	65.2	66.4	64.4	
Midwest (PADD 2)	60.0	58.1	58.7	58.9	59.7	59.2	59.1	58.0	59.3	59.5	59.8	
Gulf Coast (PADD 3)	62.6	63.0	61.0	60.0	59.6	62.0	63.8	64.8	64.0	65.1	67.7	
Rocky Mountain (PADD 4)	6.4	6.5	6.4	6.1	6.5	6.7	6.6	6.6	6.5	6.8	7.0	
West Coast (PADD 5)	29.0	28.9	27.9	27.7	26.3	26.4	26.7	26.5	27.0	28.5	29.2	

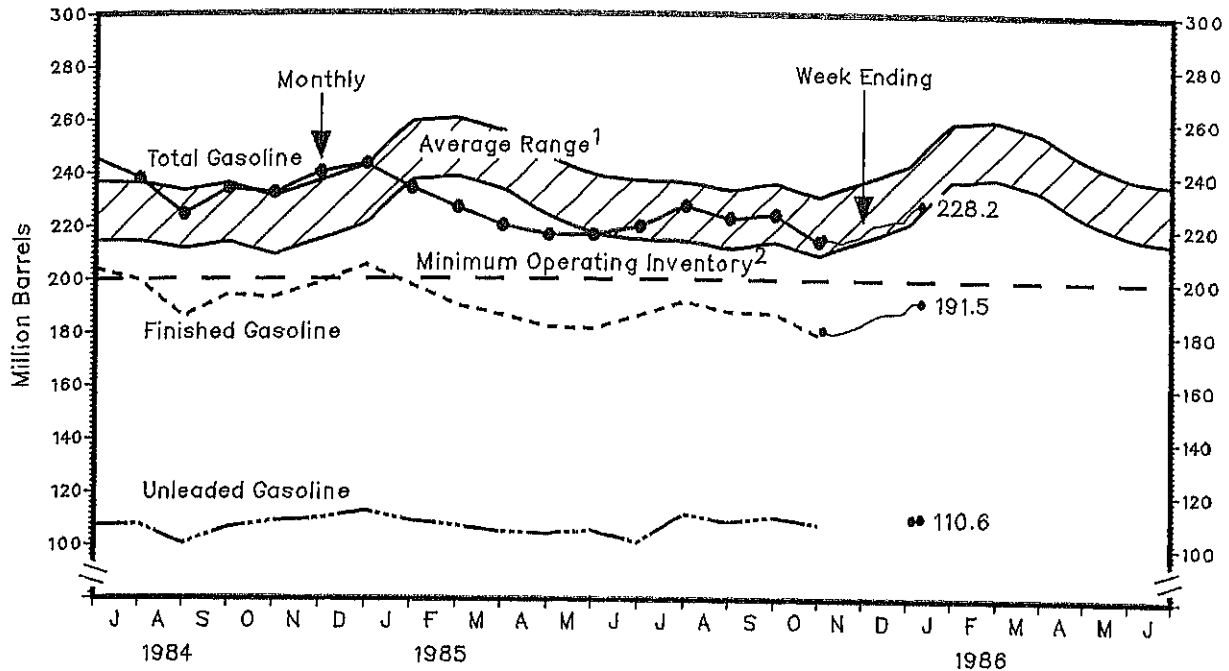
NA=Not Available.

Note: PAD District data may not add to total due to independent rounding.

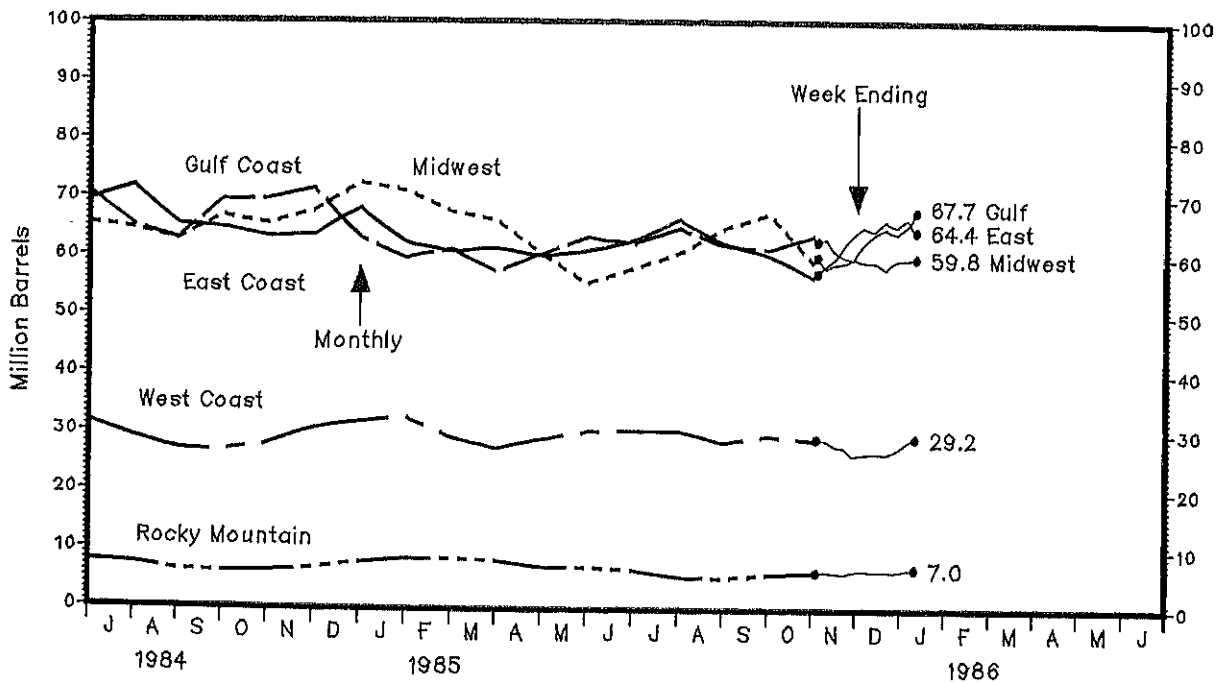
Source: See Sources Section of this publication.

Stocks

Motor Gasoline, U.S. Total
(Million Barrels)



Motor Gasoline by Petroleum Administration for Defense District
(Million Barrels)



¹ Average level and width of average range are based on three years of monthly data: July 1982-June 1985. The seasonal pattern is based on seven years of monthly data. See Appendix B for further explanation.

² The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for total motor gasoline to be 200 million barrels. See Appendix B for further explanation.

Source: See Sources Section of this publication.

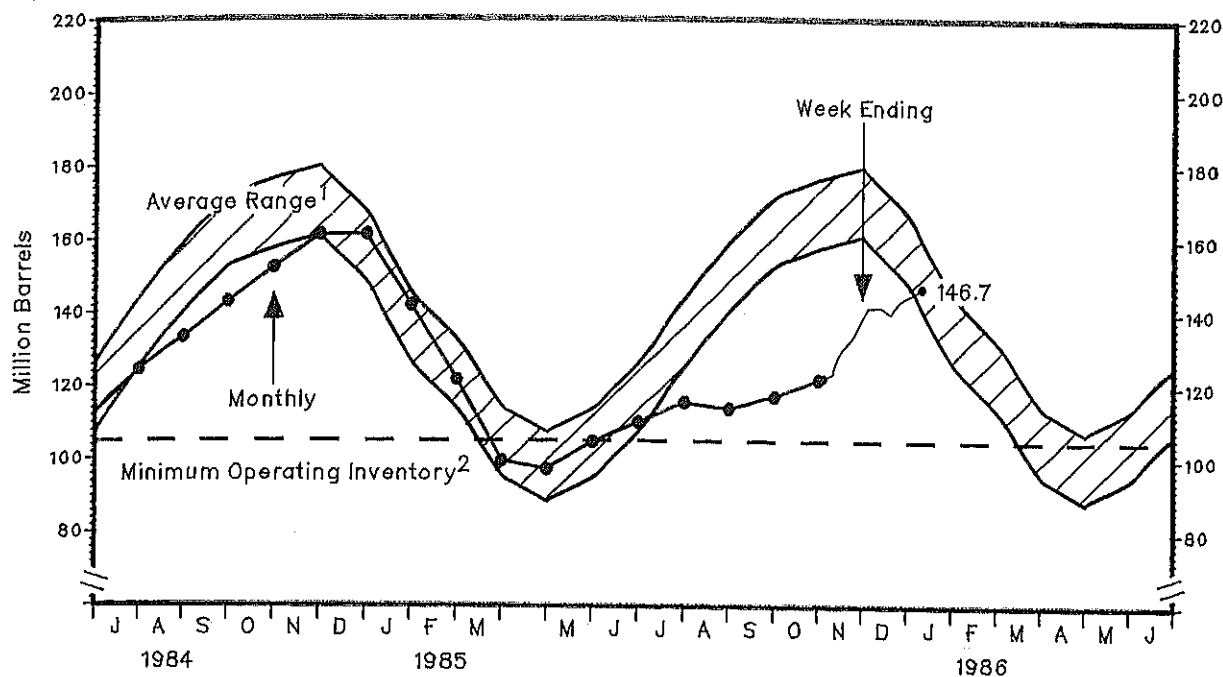
STOCKS OF DISTILLATE FUEL OIL BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT
(Million Barrels)

Year/District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Total U.S.	167.6	148.2	118.1	103.1	108.9	113.7	130.7	142.4	154.0	162.6	161.2	140.3
East Coast(PADD 1)	71.1	55.5	38.0	31.8	36.9	41.0	50.9	61.7	67.5	74.6	70.7	57.7
Midwest(PADD 2)	47.1	46.5	39.0	33.2	30.4	29.6	33.3	36.3	38.6	40.3	42.8	40.2
Gulf Coast(PADD 3)	31.2	28.9	26.7	26.0	28.7	29.7	32.4	30.8	34.4	34.4	33.8	27.8
Rocky Mountain(PADD 4)	4.1	4.0	3.3	2.8	2.9	2.8	3.0	3.0	2.7	2.6	2.8	3.3
West Coast(PADD 5)	14.0	13.4	11.1	9.3	9.9	10.6	11.0	10.6	10.8	10.7	11.2	11.3
1984												
Total U.S.	119.3	132.2	109.6	97.7	98.1	112.8	124.4	133.3	142.9	152.2	161.0	161.1
East Coast(PADD 1)	43.3	54.4	37.3	29.8	32.7	40.0	45.3	49.1	57.5	71.7	74.9	72.9
Midwest(PADD 2)	37.1	37.0	33.5	30.1	27.0	31.6	36.1	39.3	38.6	36.4	37.6	43.7
Gulf Coast(PADD 3)	24.6	26.8	24.1	23.0	23.5	26.1	28.2	30.4	32.3	29.9	33.1	28.8
Rocky Mountain(PADD 4)	3.4	3.2	3.3	3.2	3.4	3.5	3.6	3.5	3.3	3.2	3.5	3.7
West Coast(PADD 5)	10.8	10.8	11.3	11.5	11.5	11.6	11.3	11.0	11.2	11.0	11.9	11.9
1985												
Total U.S.	141.8	121.5	99.4	97.1	104.6	110.0	115.5	113.7	117.1	121.7		
East Coast(PADD 1)	55.6	43.4	32.6	31.3	33.6	34.3	38.8	41.0	47.1	50.5		
Midwest(PADD 2)	44.3	40.2	32.2	29.4	30.3	32.6	32.7	32.4	32.7	32.0		
Gulf Coast(PADD 3)	27.4	23.9	21.3	24.2	27.2	28.2	28.2	25.9	24.4	27.5		
Rocky Mountain(PADD 4)	3.7	3.5	2.9	2.3	2.7	3.1	3.1	2.9	2.6	2.2		
West Coast(PADD 5)	10.7	10.5	10.4	9.9	10.9	11.9	12.8	11.5	10.3	9.5		
Week Ending:												
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10	
Total U.S.	122.0	123.1	129.3	132.0	136.0	141.4	141.6	139.9	143.3	145.1	146.7	
East Coast(PADD 1)	51.5	53.4	56.4	57.5	59.9	60.4	60.4	59.8	59.4	58.2	57.4	
Midwest(PADD 2)	31.2	32.2	31.5	33.5	32.9	34.5	35.5	35.5	35.8	37.1	37.9	
Gulf Coast(PADD 3)	27.3	25.8	28.9	28.2	30.3	32.0	31.8	31.1	33.0	34.5	35.5	
Rocky Mountain(PADD 4)	2.1	2.0	2.2	2.3	2.1	2.4	2.6	2.4	2.8	2.9	3.2	
West Coast(PADD 5)	9.8	9.6	10.3	10.4	10.8	12.1	11.3	11.1	12.3	12.5	12.8	

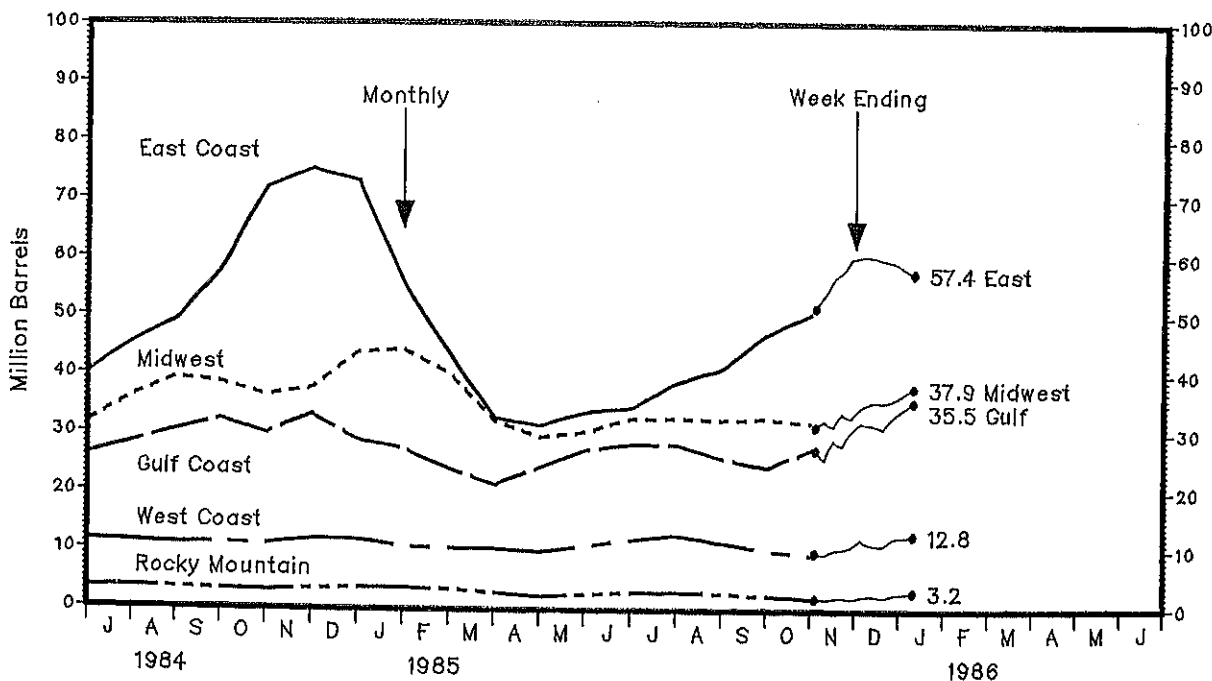
Note: PAD District data may not add to total due to rounding.
Source: See Sources Section of this publication.

Stocks

Distillate Fuel Oil, U.S. Total
(Million Barrels)



Distillate Fuel Oil by Petroleum Administration for Defense District
(Million Barrels)



¹ Average level and width of average range are based on three years of monthly data: July 1982-June 1985. The seasonal pattern is based on seven years of monthly data. See Appendix B for further explanation.

² The National Petroleum Council (NPC) defines the Minimum Operating Inventory as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. In its 1983 study, the NPC estimated this inventory level for distillate fuel oil to be 105 million barrels. See Appendix B for further explanation.

Source: See Sources Section of this publication.

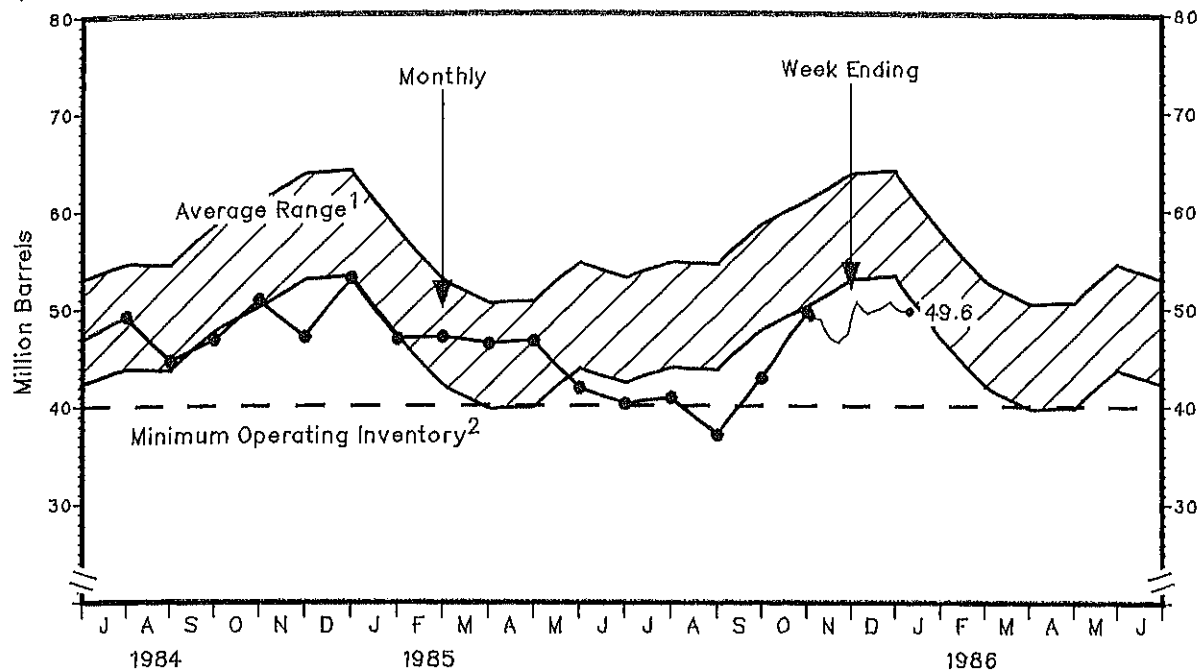
STOCKS OF RESIDUAL FUEL OIL BY PETROLEUM ADMINISTRATION FOR DEFENSE DISTRICT
(Million Barrels)

Year/District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Total U.S.	60.5	53.3	46.3	46.6	51.0	49.9	51.9	48.3	49.7	51.2	54.2	48.5
East Coast(PADD 1)	29.8	25.3	20.6	20.2	23.8	24.2	25.3	23.8	23.5	25.2	29.3	24.8
Midwest(PADD 2)	5.0	4.4	3.6	3.4	3.5	3.7	3.7	3.7	3.5	3.8	3.6	4.0
Gulf Coast(PADD 3)	16.2	14.0	12.8	13.4	14.5	13.1	13.7	13.2	13.8	13.5	12.3	11.0
Rocky Mountain(PADD 4)	0.5	0.4	0.4	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.4	0.5
West Coast(PADD 5)	8.9	9.1	8.9	9.0	8.5	8.4	8.6	7.1	8.5	8.3	8.5	8.2
1984												
Total U.S.	45.1	57.1	47.9	47.4	46.4	46.9	49.2	44.6	46.8	50.8	47.0	53.0
East Coast(PADD 1)	20.4	30.4	24.4	22.7	23.1	22.0	24.7	21.9	25.0	26.8	24.0	28.9
Midwest(PADD 2)	3.7	4.2	4.1	3.6	4.0	3.6	3.5	3.6	3.5	3.8	3.7	3.5
Gulf Coast(PADD 3)	11.8	12.9	9.9	10.9	10.1	11.2	9.8	9.2	9.8	10.2	10.4	11.2
Rocky Mountain(PADD 4)	0.4	0.4	0.5	0.6	0.6	0.5	0.6	0.5	0.5	0.7	0.6	0.6
West Coast(PADD 5)	8.8	9.3	9.0	9.6	8.8	9.6	10.7	9.4	8.1	9.3	8.3	8.7
1985												
Total U.S.	46.8	47.0	46.3	46.6	41.8	40.2	40.8	37.0	42.8	49.6		
East Coast(PADD 1)	23.4	21.8	21.8	20.8	17.7	17.4	18.5	14.6	19.1	24.7		
Midwest(PADD 2)	3.0	3.4	3.5	3.6	3.7	3.7	3.5	3.8	3.4	3.1		
Gulf Coast(PADD 3)	10.7	11.6	11.0	11.7	11.7	10.7	9.7	9.2	11.9	12.8		
Rocky Mountain(PADD 4)	0.5	0.5	0.6	0.5	0.5	0.5	0.4	0.4	0.5	0.4		
West Coast(PADD 5)	9.1	9.6	9.4	10.0	8.2	7.9	8.7	9.0	7.8	8.7		
Week Ending:												
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10	
Total U.S.	49.0	48.7	47.1	46.4	47.1	50.6	49.4	49.7	50.5	49.7	49.6	
East Coast(PADD 1)	25.8	24.3	23.8	22.8	22.3	24.7	23.6	22.9	23.4	23.1	22.8	
Midwest(PADD 2)	3.5	3.4	3.4	4.0	4.4	4.2	4.1	4.3	4.5	4.4	4.4	
Gulf Coast(PADD 3)	12.0	12.1	11.1	11.3	11.7	12.0	11.9	12.0	11.7	11.3	11.8	
Rocky Mountain(PADD 4)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	
West Coast(PADD 5)	7.3	8.6	8.4	7.9	8.3	9.3	9.4	10.0	10.5	10.5	10.2	

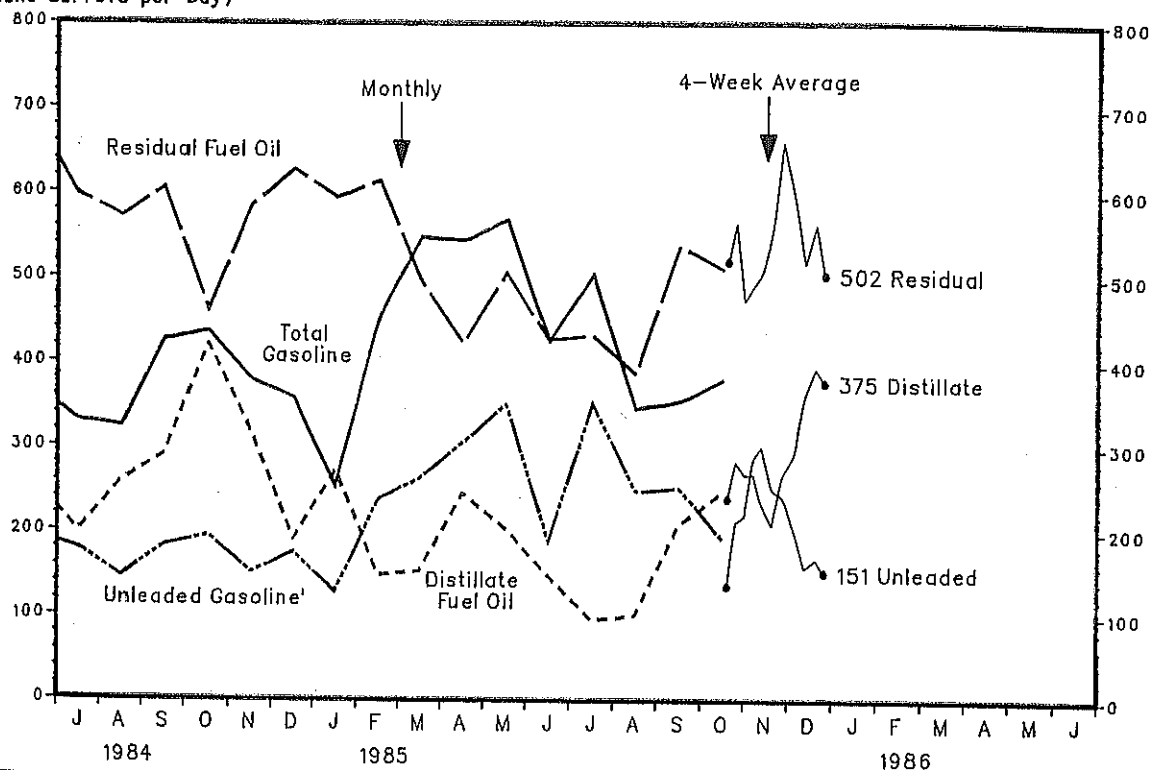
Note: PAD District data may not add to total due to rounding.
Source: See Sources Section of this publication.

Stocks

Residual Fuel Oil, U.S. Total
(Million Barrels)



IMPORTS OF PETROLEUM PRODUCTS BY PRODUCT
(Thousand Barrels per Day)



Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Total Motor Gasoline	190	199	244	300	330	319	347	296	321	367	320	284
Leaded	86	47	112	149	201	141	145	115	172	116	127	102
Unleaded	67	81	74	106	104	136	158	135	107	214	141	122
Blending Components	37	71	58	45	25	42	44	46	41	37	51	61
1 Oil	27	8	35	15	29	26	30	40	44	49	23	24
Oil	68	59	42	73	147	179	267	301	259	260	203	221
m Products ¹	691	647	686	753	738	677	684	739	706	638	780	649
oline	498	546	392	467	486	549	542	555	590	497	547	642
oline	281	358	453	404	465	367	330	323	426	436	378	357
onents	98	162	197	178	170	103	68	96	166	113	134	133
onents	133	137	158	140	176	193	179	146	183	195	151	175
onents	50	59	98	85	119	71	83	81	77	128	93	49
onents	65	114	49	103	56	52	40	98	33	56	36	39
Distillate Fuel Oil	299	454	115	220	253	256	199	259	291	421	316	190
Residual Fuel Oil	1059	1151	636	651	565	685	597	572	606	461	585	627
Other Petroleum Products ¹	672	665	579	577	698	576	595	543	553	654	688	582
1985												
Total Motor Gasoline	252	454	547	543	568	425	503	345	353	379		
Leaded	75	109	210	170	136	197	75	55	62	131		
Unleaded	128	238	263	305	350	188	351	247	251	191		
Blending Components	48	107	74	68	82	41	77	43	40	56		
1	64	40	46	18	31	35	45	14	35	47		
1	271	148	153	244	203	147	95	101	208	247		
Products ¹	594	614	496	422	505	426	431	386	537	509		
Products ¹	495	538	640	623	687	669	658	727	631	703		

Week Period Ending:

	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10
ie	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	129	125	109	119	95	109	132	141	166	133	95
its	135	210	218	286	299	249	240	205	157	167	151
	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	30	15	35	40	42	44	38	32	22	31	30
	238	281	266	266	232	207	266	286	360	391	375
Products ¹	518	563	472	489	503	551	659	600	516	561	502
	*588	*573	*618	*590	*684	*694	*651	*669	*602	NA	NA

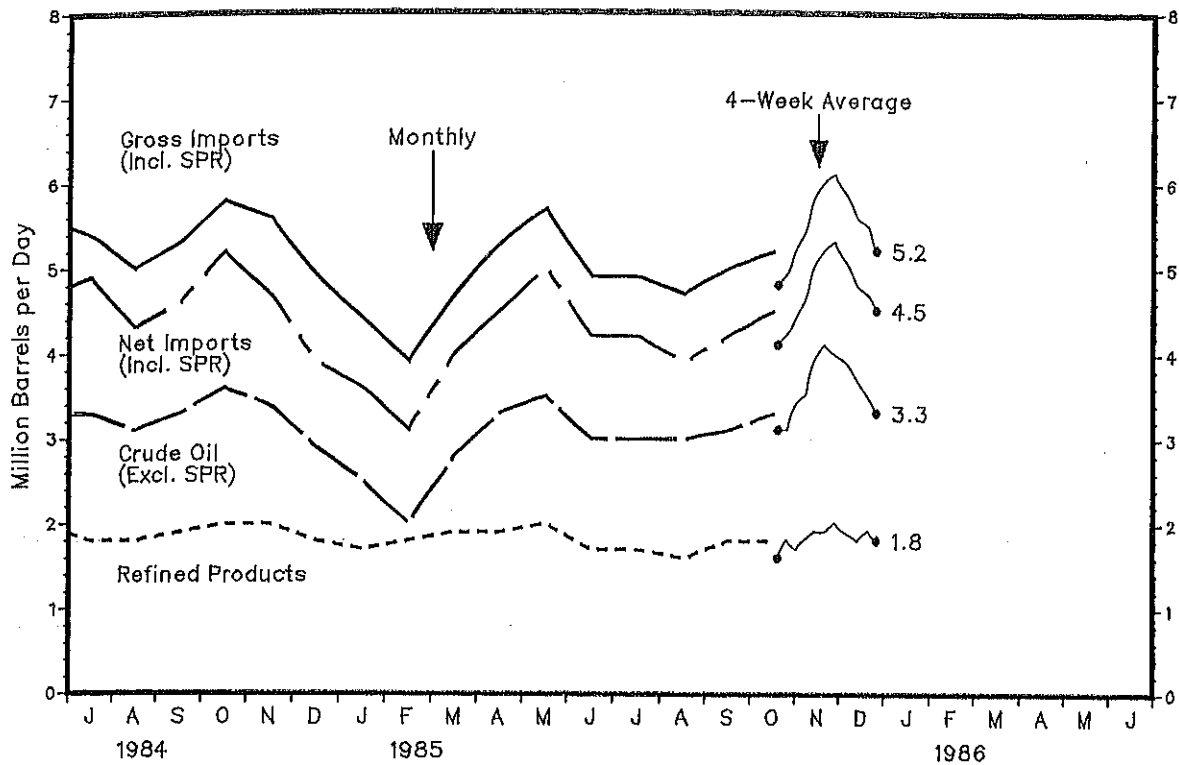
e. *Includes motor gasoline blending components.

Imports of kerosene, unfinished oils, liquefied petroleum gases and other oils.
It may not add to total due to independent rounding.

Sources Section of this publication.

Weekly Petroleum Status Report/Energy Information Administration

IMPORTS OF CRUDE OIL AND PETROLEUM PRODUCTS
(Million Barrels per Day)



Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Crude Oil (Excl. SPR)	2.7	2.1	2.1	2.9	3.1	3.4	3.6	3.9	3.9	3.2	3.2	3.0
SPR	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.4	0.3	0.2	0.2	0.2
Refined Products	1.5	1.5	1.4	1.6	1.7	1.7	1.9	1.9	1.9	1.8	1.9	1.8
Gross Imports ₁ (Incl. SPR)	4.4	3.7	3.7	4.7	5.1	5.3	5.7	6.2	6.1	5.3	5.2	5.0
Total Exports ₁	1.0	0.9	0.8	0.8	0.8	0.8	0.6	0.7	0.7	0.6	0.7	0.6
Net Imports (Incl. SPR)	3.5	2.9	2.9	3.9	4.2	4.6	5.2	5.5	5.4	4.7	4.5	4.4
1984												
Crude Oil (Excl. SPR)	2.9	2.9	3.3	3.2	3.7	3.2	3.3	3.1	3.3	3.6	3.4	2.9
SPR	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.2	0.2	0.2
Refined Products	2.4	2.7	1.8	2.0	2.0	1.9	1.8	1.8	1.9	2.0	2.0	1.8
Gross Imports ₁ (Incl. SPR)	5.4	5.7	5.3	5.4	6.0	5.5	5.4	5.0	5.3	5.8	5.6	4.9
Total Exports ₁	0.6	0.6	0.8	0.7	0.8	0.9	0.5	0.7	0.7	0.6	0.9	1.0
Net Imports (Incl. SPR)	4.9	5.1	4.5	4.7	5.2	4.6	4.9	4.3	4.6	5.2	4.7	3.9
1985												
Crude Oil (Excl. SPR)	2.5	2.0	2.8	3.3	3.5	3.0	3.0	3.0	3.1	3.3		
SPR	0.2	0.1	0.0	0.1	0.2	0.2	0.2	0.1	0.1	0.0		
Refined Products	1.7	1.8	1.9	1.9	2.0	1.7	1.7	1.6	1.8	1.8		
Gross Imports ₁ (Incl. SPR)	4.4	3.9	4.7	5.3	5.7	4.9	4.9	4.7	5.0	5.2		
Total Exports ₁	0.8	0.9	0.7	0.8	0.7	0.7	0.7	0.7	0.8	0.7		
Net Imports (Incl. SPR)	3.6	3.1	4.0	4.5	5.0	4.2	4.2	3.9	4.2	4.5		
Average for Four-Week Period Ending:												
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10	
Crude Oil (Excl. SPR)	3.1	3.1	3.4	3.5	3.9	4.1	4.0	3.9	3.7	3.5	3.3	
SPR	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Refined Products	1.6	1.8	1.7	1.8	1.9	1.9	2.0	1.9	1.8	1.9	1.8	
Gross Imports ₁ (Incl. SPR)	4.8	4.9	5.2	5.4	5.8	6.0	6.1	5.9	5.6	5.5	5.2	
Total Exports ₁	E0.7	E0.7	E0.7	E0.8	E0.8	E0.8	E0.8	E0.8	E0.7	E0.7	E0.7	
Net Imports (Incl. SPR)	4.1	4.2	4.4	4.6	5.0	5.2	5.3	5.1	4.8	4.7	4.5	

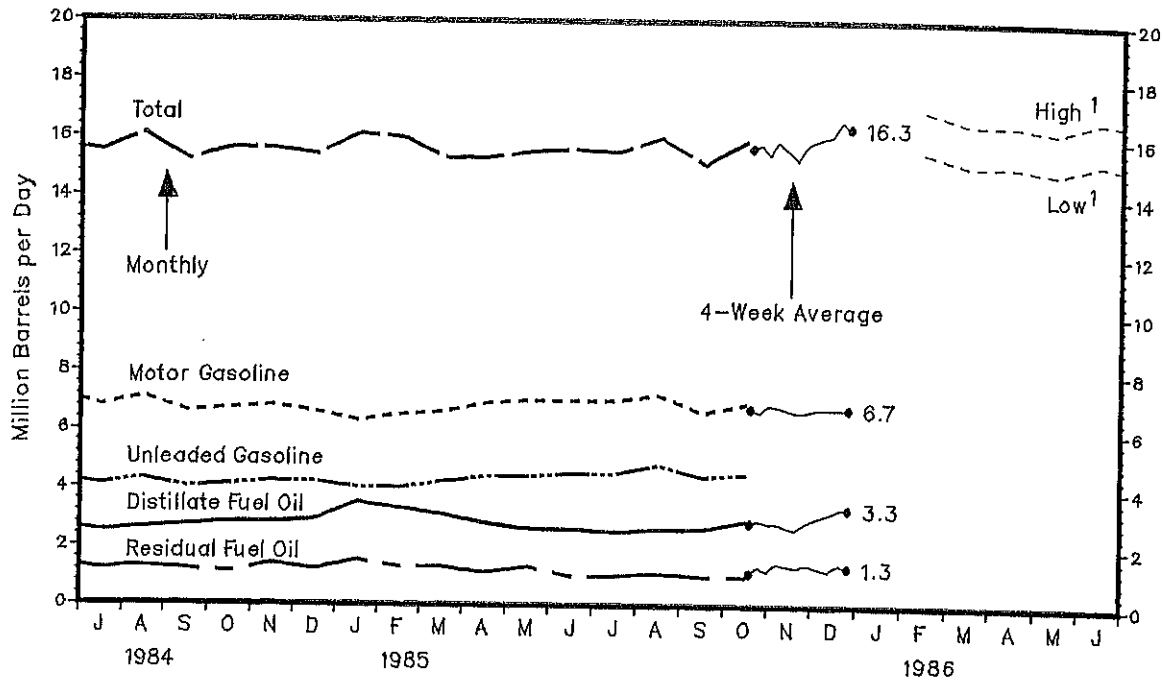
E=Estimate based on most recent monthly data available.

1 Includes exports of crude oil and refined petroleum products. Exports of crude oil are prohibited by law, except to Canada. Crude oil and petroleum products shipped from the U.S. to its territories such as Puerto Rico and the Virgin Islands, and shipments to the Hawaiian Foreign Trade Zone are included in export statistics.

Note: Detail data may not add to total due to independent rounding.

Source: See Sources Section of this publication.

PETROLEUM PRODUCTS SUPPLIED
(Million Barrels per Day)



Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Finished Motor Gasoline	6.1	6.0	6.8	6.5	6.6	7.0	6.8	6.9	6.7	6.6	6.6	6.8
Leaded	2.7	2.7	3.2	3.0	3.1	3.2	3.0	3.1	3.0	2.9	2.9	2.9
Unleaded	3.4	3.3	3.6	3.5	3.6	3.8	3.7	3.8	3.7	3.7	3.7	4.0
Jet Fuel	1.0	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	1.0	1.2
Distillate Fuel Oil	2.8	2.8	2.9	2.7	2.4	2.5	2.3	2.5	2.6	2.6	2.9	3.4
Residual Fuel Oil	1.6	1.6	1.6	1.4	1.3	1.3	1.3	1.4	1.4	1.2	1.4	1.6
Other	3.3	3.4	3.2	3.1	3.2	3.4	3.6	3.6	3.8	3.5	3.7	3.7
Total	14.7	14.8	15.5	14.7	14.5	15.3	15.0	15.5	15.5	15.0	15.5	16.7
1984												
Finished Motor Gasoline	6.3	6.2	6.5	6.7	6.9	7.1	6.8	7.1	6.6	6.7	6.8	6.6
Leaded	2.7	2.6	2.8	2.8	2.9	2.9	2.8	2.8	2.6	2.6	2.6	2.4
Unleaded	3.6	3.6	3.8	3.9	4.0	4.2	4.1	4.3	4.0	4.1	4.2	4.2
Jet Fuel	1.2	1.1	1.1	1.2	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2
Distillate Fuel Oil	3.5	2.8	3.3	2.9	2.8	2.6	2.5	2.6	2.7	2.8	2.8	2.9
Residual Fuel Oil	2.0	1.7	1.6	1.4	1.2	1.3	1.2	1.3	1.2	1.1	1.4	1.2
Other	3.8	3.5	3.5	3.4	3.5	3.6	3.7	3.9	3.6	3.8	3.5	3.5
Total	16.8	15.4	16.1	15.6	15.6	15.7	15.5	16.1	15.2	15.6	15.6	15.4
1985												
Finished Motor Gasoline	6.3	6.5	6.6	6.9	7.0	7.0	7.0	7.2	6.6	6.9		
Leaded	2.3	2.5	2.4	2.6	2.6	2.5	2.5	2.5	2.3	2.4		
Unleaded	4.0	4.0	4.2	4.4	4.4	4.5	4.5	4.8	4.4	4.5		
Jet Fuel	1.2	1.1	1.1	1.2	1.1	1.1	1.2	1.2	1.2	1.2		
Distillate Fuel Oil	3.5	3.3	3.1	2.8	2.6	2.6	2.5	2.6	2.6	2.9		
Residual Fuel Oil	1.5	1.3	1.3	1.1	1.3	1.0	1.0	1.1	1.0	1.0		
Other	3.7	3.7	3.2	3.3	3.4	3.8	3.8	3.8	3.7	3.8		
Total	16.1	16.0	15.3	15.3	15.5	15.6	15.5	16.0	15.1	15.9		
Average for Four-Week Period Ending:												
1985-1986	11/01	11/08	11/15	11/22	11/29	12/06	12/13	12/20	12/27	01/03	01/10	
Finished Motor Gasoline	6.7	6.6	6.8	6.8	6.7	6.6	6.6	6.7	6.7	6.7	6.7	
Leaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Unleaded	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Jet Fuel	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.3	
Distillate Fuel Oil	2.8	2.9	2.8	2.8	2.7	2.6	2.8	3.0	3.1	3.3	3.3	
Residual Fuel Oil	1.1	1.3	1.2	1.4	1.4	1.3	1.4	1.3	1.2	1.4	1.3	
Other	3.7	3.6	3.4	3.5	3.4	3.4	3.5	3.5	3.6	3.7	3.7	
Total	15.6	15.7	15.4	15.8	15.6	15.2	15.7	15.9	16.0	16.5	16.3	

REFINER ACQUISITION COST OF CRUDE OIL
(Dollars per Barrel)

Year/Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Domestic	30.55	29.16	28.69	28.45	28.68	28.67	28.74	28.58	28.69	28.88	28.76	28.62
Imported	31.40	30.76	28.43	27.95	28.53	29.23	28.76	29.50	29.54	29.67	29.09	29.30
Composite	30.73	29.49	28.64	28.33	28.64	28.85	28.75	28.88	28.97	29.14	28.85	28.83
1984												
Domestic	28.62	28.76	28.75	28.63	28.65	28.58	28.70	28.59	28.56	28.46	28.10	27.95
Imported	28.80	28.91	28.95	29.11	29.26	29.19	29.00	28.92	28.70	28.79	28.74	28.02
Composite	28.67	28.81	28.81	28.77	28.83	28.77	28.79	28.69	28.60	28.56	28.30	27.97
1985												
Domestic	26.89	26.39	26.61	26.79	26.90	26.50	26.67	26.45	26.39	P26.58		
Imported	27.51	27.05	27.23	27.61	27.62	27.27	26.46	26.62	26.59	P26.80		
Composite	27.02	26.53	26.77	27.04	27.11	26.69	26.61	26.50	26.44	P26.65		

AVERAGE RETAIL SELLING PRICES
MOTOR GASOLINE AND RESIDENTIAL HEATING OIL
(Cents per Gallon, Including Taxes)

Year/Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1983												
Motor Gasoline												
Leaded Regular	114.6	109.9	106.4	113.1	117.7	119.7	120.7	120.3	118.9	117.2	115.6	114.6
Unleaded Premium	137.6	133.8	130.8	136.0	139.7	141.1	142.1	141.9	141.0	139.5	138.4	137.6
Unleaded Regular	122.8	118.7	115.1	121.5	125.9	127.7	128.8	128.5	127.4	125.5	124.1	123.1
All-Types	121.3	117.0	113.5	119.8	124.3	126.1	127.2	126.9	125.7	123.9	122.4	121.5
Residential Heating Oil ¹	115.0	111.6	105.1	103.5	104.8	106.0	105.0	104.9	105.7	106.0	106.0	106.7
1984												
Motor Gasoline												
Leaded Regular	113.1	112.5	112.5	114.5	115.4	114.7	112.9	111.6	112.0	112.7	112.4	110.9
Unleaded Premium	136.9	136.1	136.2	137.5	138.0	137.7	137.0	135.5	136.0	136.5	136.4	135.4
Unleaded Regular	121.6	120.9	121.0	122.7	123.6	122.9	121.2	119.6	120.3	120.9	120.7	119.3
All-Types	120.0	119.3	119.4	121.1	122.1	121.4	119.7	118.4	118.9	119.5	119.3	117.9
Residential Heating Oil ¹	112.0	116.9	111.3	109.8	108.4	107.2	104.8	103.3	103.6	104.9	105.3	104.8
1985												
Motor Gasoline												
Leaded Regular	106.0	104.1	107.1	111.9	114.4	115.3	115.4	114.3	112.9	111.7	112.3	
Unleaded Premium	130.4	129.0	131.0	134.0	136.0	137.1	136.7	135.9	134.9	134.2	133.9	
Unleaded Regular	114.8	113.1	115.9	120.5	123.1	124.1	124.2	122.9	121.6	120.4	120.7	
All-Types	114.5	112.8	115.5	119.9	122.3	123.3	123.3	122.2	120.9	119.8	120.1	
Residential Heating Oil ¹	104.9	105.3	105.0	105.0	103.5	100.8	98.0	97.2	99.7	P103.3		

P=Preliminary

¹ Residential heating oil prices do not include taxes.

Source: See Sources Section of this publication.

WORLD CRUDE OIL PRICES¹
(Dollars per Barrel)

Country	Type of Crude/ API Gravity	Current Price	In Effect 1 Jan 86	In Effect 1 Jan 85	In Effect 1 Jan 84	In Effect 1 Jan 83	In Effect 1 Jan 82	In Effect 1 Jan 81	In Effect 31 Dec 78
OPEC									
Saudi Arabia	Arabian Light 34°	28.00	28.00	29.00	29.00	34.00	34.00	32.00	12.70
Saudi Arabia	Arabian Medium 31°	27.20	27.20	27.65	27.40	32.40	32.40	31.45	12.32
Saudi Arabia	Arabian Heavy 27°	26.00	26.00	26.50	26.00	31.00	31.00	31.00	12.02
Abu Dhabi	Murban 39°	28.15	28.15	29.31	29.56	34.56	35.50	36.56	13.26
Dubai	Fateh 32°	26.80	26.80	28.86	28.86	33.86	33.86	35.93	12.64
Qatar	Dukhan 40°	28.10 ₂	28.10	29.24	29.49	34.49	35.45	37.42	13.19
Iran	Iranian Light 34°	28.05 ₂	28.05	28.00	28.00	31.20	34.20	37.00	13.45
Iran	Iranian Heavy 31°	27.35 ₂	27.35	27.10	27.10	29.30	32.30	34.00	12.49
Iraq	Kirkuk Blend 36°	28.18	28.18	29.83	29.83	34.83	34.93	37.50	13.17
Kuwait	Kuwait Blend 31°	27.10	27.10	27.55	27.30	32.30	32.30	35.50	12.22
Neutral Zone	Khafji 28°	26.03	26.03	26.53	26.03	31.03	31.03	25.20	12.03
Algeria	Saharan Blend 44°	29.50	29.50	30.50	30.50	35.50	37.00	40.00	14.10
Nigeria	Bonny Light 37°	28.65	28.65	28.00	30.00	35.50	36.50	40.00	15.12
Nigeria	Forcados 31°	28.05	28.05	27.50	29.00	34.50	36.00	39.80	13.70
Libya	Es Sider 37°	30.15	30.15	30.15	30.15	35.10	36.50	40.78	13.68
Indonesia	Minas 34°	28.53	28.53	29.53	29.53	34.53	35.00	35.00	13.55
Venezuela	Oficina 34°	28.80	28.80	31.09	31.09	37.06	37.06	38.06	13.99
Venezuela	Tia Juana 26°	27.10	27.10	27.88	27.88	32.88	32.88	32.88	12.72
Venezuela	Bachaquero 17°	21.80	23.10	25.50	25.00	25.29	27.79	27.95	11.38
Gabon	Mandji 30°	27.50	27.50	29.00	29.00	34.00	34.00	35.00	12.59
Ecuador	Oriente 30°	26.15	26.15	27.50	27.50	32.50	34.25	40.06	12.35
Total OPEC ⁴	NA	27.76	27.81	28.43	28.59	33.54	34.13	34.82	13.03
Non-OPEC									
United Kingdom	Brent Blend 38°	25.10 ₅	26.00	28.65	30.00	33.50	36.60	39.25	NA
Norway	Ekofisk Blend 42°	26.61 ₅	26.61	28.50	30.25	34.25	37.25	40.00	14.20
Mexico	Isthmus 33°	26.21	26.21	29.00	29.00	32.50	35.00	38.50	13.10
Mexico	Maya 22°	21.93	21.93	25.50	25.00	25.50	26.50	34.50	NA
Egypt ⁶	Suez Blend 33°	25.70	26.70	28.00	28.00	31.00	34.00	40.50	12.81
Oman	Oman 34°	26.87	27.35	29.00	29.00	34.00	35.00	37.50	13.06
Malaysia	Miri 32°	27.25	27.25	29.85	29.85	35.60	36.50	41.30	14.30
Brunei	Seria Light 37°	28.35	28.35	29.60	30.10	35.10	36.10	40.35	14.15
U.S.S.R.	Export Blend 32°	28.15 ₈	28.15	28.00	28.60	31.20	35.49	39.25	13.20
China	Daqing 33°	25.95 ₈	25.95	28.45	28.70	33.70	34.90	34.63	13.73
Total Non-OPEC ⁴	NA	25.88	26.14	28.16	28.65	31.72	34.35	38.54	13.44
Total World ⁴	NA	27.02	27.10	28.33	28.61	33.00	34.18	35.49	13.08
United States ⁹	NA	25.61	25.64	27.95	28.44	32.51	34.15	36.69	13.38

NA=Not Applicable.

¹ Primarily official sales prices or estimated long term contract prices; F.O.B. at the foreign port of lading except where noted; 30 day payment plan except where noted; spot or discount prices excluded. See Appendix D for calculation of world oil prices.

² Iran offers a \$1.00 discount from this price for war risk if vessel loads at Kharg Island.

³ Also called Sumatra Light.

⁴ Average prices (FOB) weighted by estimated export volume.

⁵ No official pricing. Average spot price FOB North Sea.

⁶ On 60 days credit.

⁷ Average price (CIF) to Northwest Europe, also called Urals.

⁸ Contract price to Japan.

⁹ Average prices (FOB) weighted by estimated import volume.

Source: See Sources Section of this publication.

WORLD CRUDE OIL PRICES¹
(Dollars per Barrel)

Country	Type of Crude/ API Gravity	Current Price	In Effect 1 Jan 86	In Effect 1 Jan 85	In Effect 1 Jan 84	In Effect 1 Jan 83	In Effect 1 Jan 82	In Effect 1 Jan 81	In Effect 31 Dec 78
OPEC									
Saudi Arabia	Arabian Light 34°	28.00	28.00	29.00	29.00	34.00	34.00	32.00	12.70
Saudi Arabia	Arabian Medium 31°	27.20	27.20	27.65	27.40	32.40	32.40	31.45	12.32
Saudi Arabia	Arabian Heavy 27°	26.00	26.00	26.50	26.00	31.00	31.00	31.00	12.02
Abu Dhabi	Murban 39°	28.15	28.15	29.31	29.56	34.56	35.50	36.56	13.26
Dubai	Fateh 32°	26.80	26.80	28.86	28.86	33.86	33.86	35.93	12.64
Qatar	Dukhan 40°	28.10 ²	28.10	29.24	29.49	34.49	35.45	37.42	13.19
Iran	Iranian Light 34°	28.05 ²	28.05	28.00	28.00	31.20	34.20	37.00	13.45
Iran	Iranian Heavy 31°	27.35 ²	27.35	27.10	27.10	29.30	32.30	34.00	12.49
Iraq	Kirkuk Blend 36°	28.18	28.18	29.83	29.83	34.83	34.93	37.50	13.17
Kuwait	Kuwait Blend 31°	27.10	27.10	27.55	27.30	32.30	32.30	35.50	12.22
Neutral Zone	Khafji 28°	26.03	26.03	26.53	26.03	31.03	31.03	25.20	12.03
Algeria	Saharan Blend 44°	29.50	29.50	30.50	30.50	35.50	37.00	40.00	14.10
Nigeria	Bonny Light 37°	28.65	28.65	28.00	30.00	35.50	36.50	40.00	15.12
Nigeria	Forcados 31°	28.05	28.05	27.50	29.00	34.50	36.00	39.80	13.70
Libya	Es Siger 37°	30.15	30.15	30.15	30.15	35.10	36.50	40.78	13.68
Indonesia	Minas 34°	28.53	28.53	29.53	29.53	34.53	35.00	35.00	13.55
Venezuela	Oficina 34°	28.80	28.80	31.09	31.09	37.06	37.06	38.06	13.99
Venezuela	Tia Juana 26°	27.10	27.10	27.88	27.88	32.88	32.88	32.88	12.72
Venezuela	Bachaquero 17°	21.80	23.10	25.50	25.00	25.29	27.79	27.95	11.38
Gabon	Mandji 30°	27.50	27.50	29.00	29.00	34.00	34.00	35.00	12.59
Ecuador	Oriente 30°	26.15	26.15	27.50	27.50	32.50	34.25	40.06	12.35
Total OPEC ⁴	NA	27.76	27.81	28.43	28.59	33.54	34.13	34.82	13.03
Non-OPEC									
United Kingdom	Brent Blend 38°	25.10 ⁵	26.00	28.65	30.00	33.50	36.60	39.25	NA
Norway	Ekofisk Blend 42°	26.61 ⁵	26.61	28.50	30.25	34.25	37.25	40.00	14.20
Mexico	Isthmus 33°	26.21	26.21	29.00	29.00	32.50	35.00	38.50	13.10
Mexico	Maya 22°	21.93	21.93	25.50	25.00	25.50	26.50	34.50	NA
Egypt ⁶	Suez Blend 33°	25.70	26.70	28.00	28.00	31.00	34.00	40.50	12.81
Oman	Oman 34°	26.87	27.35	29.00	29.00	34.00	35.00	37.50	13.06
Malaysia	Miri 32°	27.25	27.25	29.85	29.85	35.60	36.50	41.30	14.30
Brunei	Seria Light 37°	28.35	28.35	29.60	30.10	35.10	36.10	40.35	14.15
U.S.S.R.	Export Blend ⁷ 32°	28.15	28.15	28.00	28.60	31.20	35.49	39.25	13.20
China	Daqing 33°	25.95 ⁸	25.95	28.45	28.70	33.70	34.90	34.63	13.73
Total Non-OPEC ⁴	NA	25.88	26.14	28.16	28.65	31.72	34.35	38.54	13.44
Total World ⁴	NA	27.02	27.10	28.33	28.61	33.00	34.18	35.49	13.08
United States ⁹	NA	25.61	25.64	27.95	28.44	32.51	34.15	36.69	13.38

NA=Not Applicable.

¹ Primarily official sales prices or estimated long term contract prices; F.O.B. at the foreign port of lading except where noted; 30 day payment plan except where noted; spot or discount prices excluded. See Appendix D for calculation of world oil prices.

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⁴ Average prices (FOB) weighted by estimated export volume.

⁵ No official pricing. Average spot price FOB North Sea.

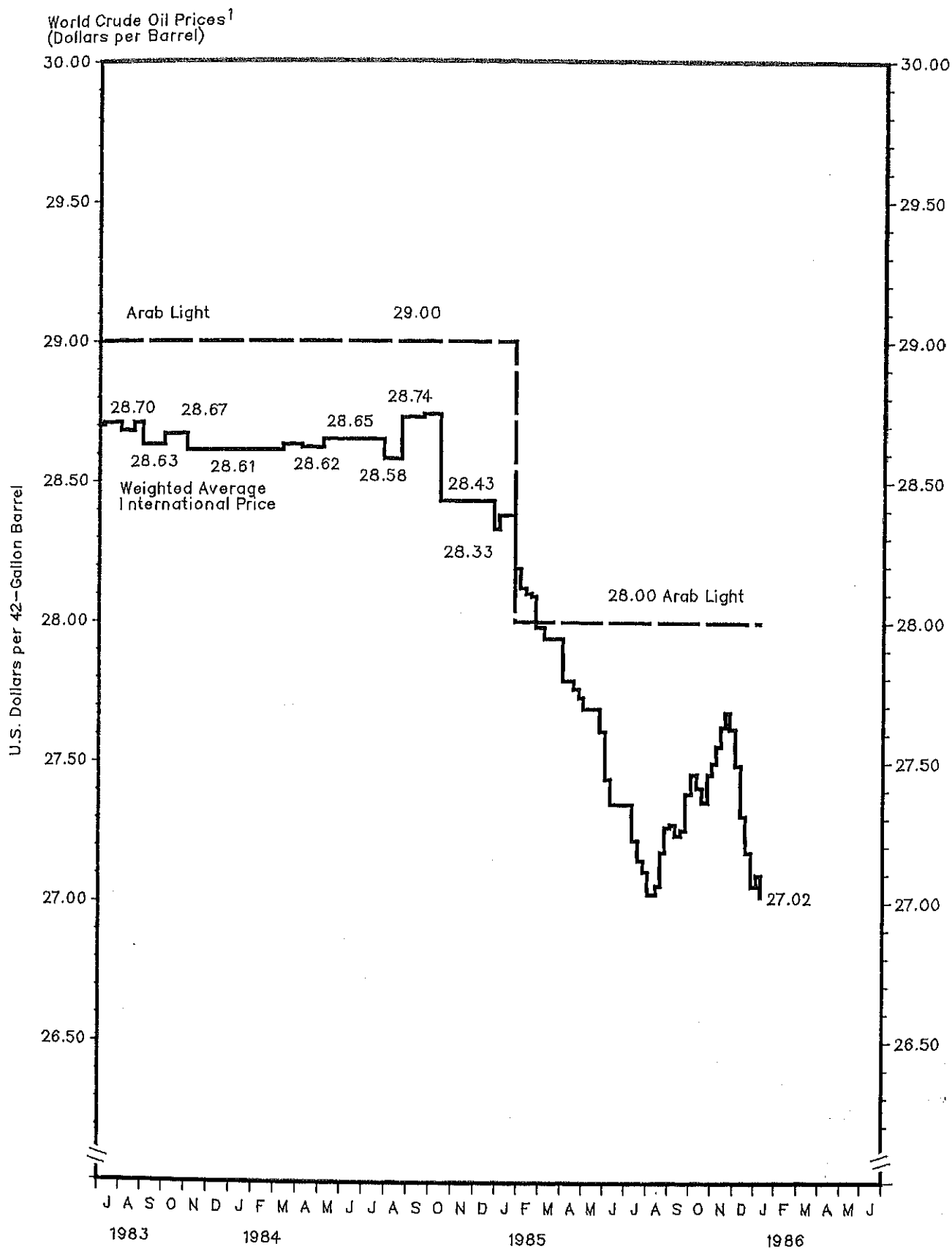
⁶ On 60 days credit.

⁷ Average price (CIF) to Northwest Europe, also called Urals.

⁸ Contract price to Japan.

⁹ Average prices (FOB) weighted by estimated import volume.

Source: See Sources Section of this publication.



SPOT MARKET PRODUCT PRICES¹
(Dollars per Barrel)

		Motor Gasoline		Gasoil/Heating Oil ²		Residual Fuel Oil ³	
		Rotterdam (98 Octane)	N.Y. ⁴ (89 Octane)	Rotterdam (0.5% Sulfur)	N.Y. ⁵ (0.2% Sulfur)	Rotterdam (1% Sulfur)	N.Y. ⁴ (1% Sulfur)
	Nov 30	28.78	28.92	29.96	31.50	27.93	28.80
	Dec 7	28.84	29.25	30.43	32.13	27.93	28.80
	14	28.19	28.37	29.96	31.18	27.93	29.00
	21	27.73	28.10	29.76	30.34	28.23	29.00
	28	Not available.					
1985	Jan 4	27.72	28.27	29.35	29.76	28.22	28.25
	11	27.43	28.58	31.09	30.87	28.30	28.25
	18	27.02	28.50	32.23	32.76	28.67	29.25
	25	26.84	29.23	31.76	31.19	28.75	29.45
	Feb 1	26.96	30.43	32.30	31.19	28.15	29.25
	8	27.43	31.29	32.30	31.71	28.75	29.50
	15	28.42	31.29	34.04	31.92	29.20	29.50
	22	29.01	31.84	34.04	32.24	28.97	29.50
	Mar 1	28.78	31.50	31.43	32.34	27.62	29.50
	8	28.83	31.61	32.37	32.76	26.42	28.65
	15	29.42	31.61	32.10	33.12	26.42	27.35
	22	30.48	33.60	32.10	35.81	24.62	27.00
	29	30.59	33.71	32.50	35.39	25.30	26.75
	Apr 5	31.94	34.65	32.10	34.13	25.37	26.65
	12	33.35	34.65	31.56	32.97	25.30	26.25
	19	33.24	34.23	30.83	32.66	25.08	26.00
	26	33.00	34.34	31.03	32.66	23.94	25.75
	May 3	33.35	34.02	29.69	31.61	23.50	25.00
	10	33.35	34.65	28.69	30.77	21.40	23.85
	17	34.29	34.65	29.16	30.24	21.40	21.75
	24	34.17	34.34	29.42	30.03	21.25	22.00
	31	33.59	34.76	29.36	30.14	21.40	22.00
	Jun 7	33.24	34.02	28.55	29.51	21.40	22.00
	14	33.00	34.13	28.95	29.61	21.40	23.50
	21	32.94	34.13	29.49	29.51	21.85	23.10
	28	32.94	33.81	29.02	29.30	21.39	23.25
	Jul 5	Not available.					
	12	33.47	33.81	29.76	28.77	21.55	23.00
	19	33.59	34.86	29.69	28.81	21.55	22.75
	26	33.35	33.81	29.96	28.56	21.55	22.25
	Aug 2	32.77	32.40	29.83	29.08	21.55	22.00
	9	32.77	31.64	29.83	29.97	21.55	22.10
	16	32.77	31.61	29.83	30.87	21.55	23.00
	23	31.24	32.87	32.51	31.02	23.27	23.75
	30	31.13	32.13	33.31	31.82	23.27	25.25
	Sep 6	31.24	32.55	33.71	33.33	23.35	25.25
	13	31.54	32.34	33.11	32.97	23.57	25.00
	20	31.54	32.13	33.85	32.87	23.27	25.50
	27	32.24	33.08	35.05	34.44	23.57	25.50
	Oct 4	33.76	32.76	36.52	35.22	23.57	24.50
	11	32.59	32.76	33.78	33.85	23.57	24.00
	18	32.30	35.07	35.12	34.76	22.82	23.50
	25	32.30	33.73	35.05	35.74	22.82	23.50
	Nov 1	31.88	33.51	36.26	36.64	22.37	23.25
	8	32.12	33.81	36.12	36.33	22.52	23.75
	15	32.12	34.96	37.06	36.68	23.27	24.25
	22	32.29	33.39	38.20	36.89	23.27	25.50
	29	30.12	34.08	38.13	37.21	23.27	25.00
	Dec 6	32.12	32.55	35.15	35.80	24.02	25.00
	13	30.07	30.93	31.90	33.60	21.62	24.25
	20	30.07	28.79	32.30	33.91	21.62	24.25
	27	Not available.					
1986	Jan 3	30.07	29.19	32.57	32.44	22.22	24.50
	10	29.13	29.08	30.96	30.87	23.42	24.50

¹ See Appendix E for explanation of spot market product prices.

² Refers to No. 2 Heating Oil.

³ Refers to No. 6 Oil.

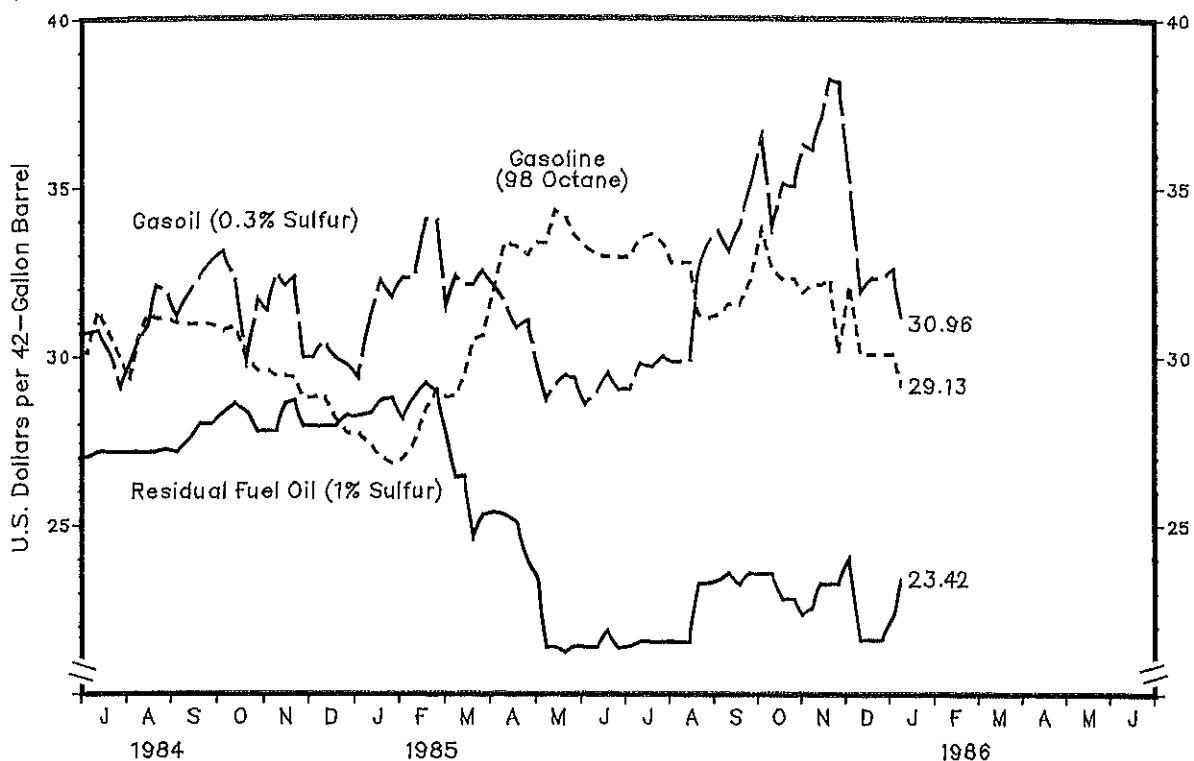
⁴ East Coast Cargoes.

⁵ New York Harbor Reseller Barge Prices.

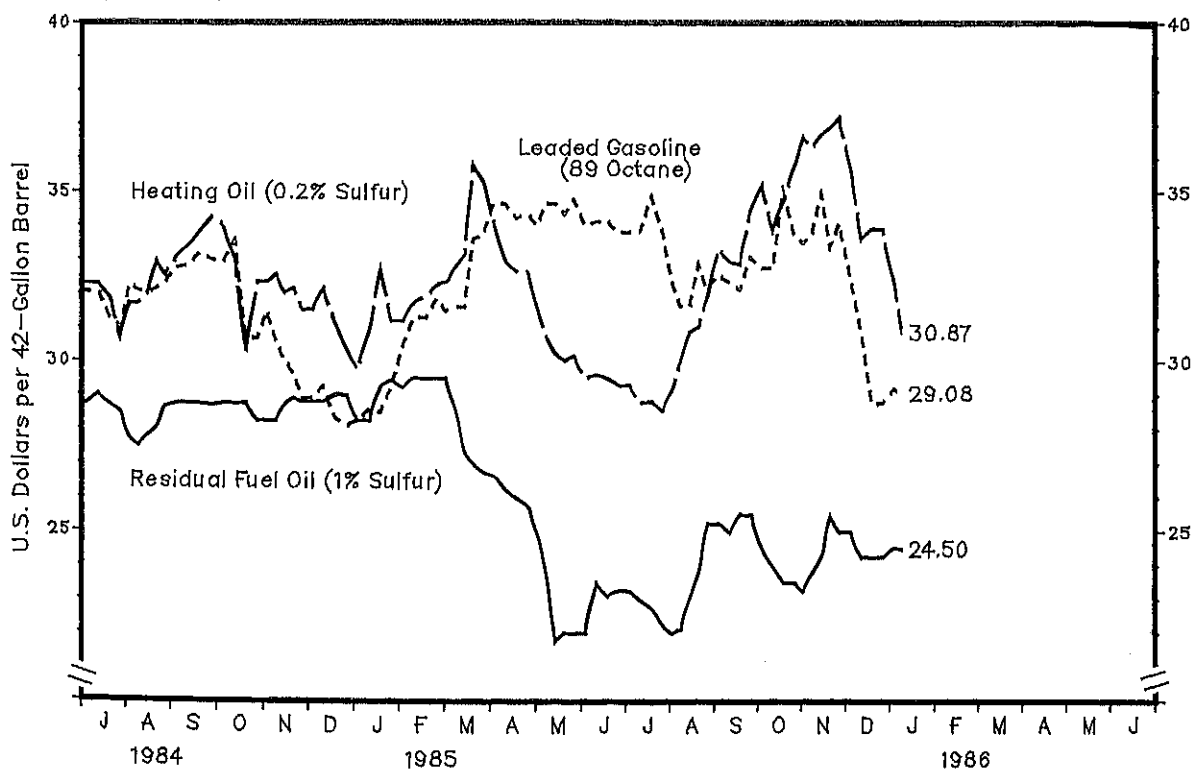
Source: See Sources Section of this publication.

Spot Market Product Prices

Rotterdam Market
(Dollars per Barrel)



New York Market
(Dollars per Barrel)



Source: See Sources Section of this publication.

Week Ending 01/10/86 Weekly Petroleum Status Report/Energy Information Administration

WEATHER SUMMARY

(Population Weighted Heating Degree Days¹)

Weather data reported in the Weekly Petroleum Status Report are now taken directly from a computer system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce

The weather for the nation, as measured by population-weighted heating degree-days from July 1, through January 11, 1986, has been 4 percent cooler than normal and 11 percent cooler than last

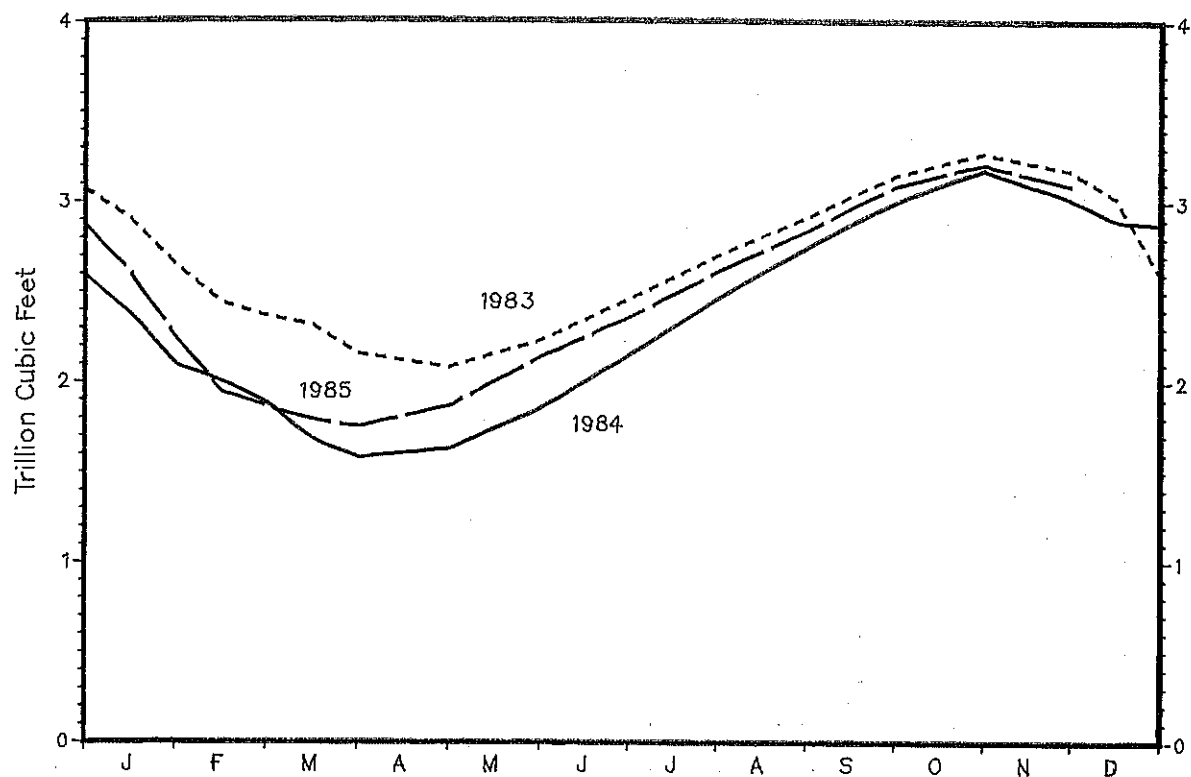
U.S. TOTAL HEATING DEGREE DAYS (Population Weighted) and by CITY

	1985-1986 This Year	1984-1985 Last Year	Normal	Percent Change	
				This Year vs. Last Year	This Y vs. Norma
July 1 - June 30		4,533	4,689	--	--
July 1 - January 11	2,178	1,967	2,096	11	4
Cities					
Albuquerque	2,014	2,337	2,136	-14	-6
Amarillo	2,274	2,018	1,986	13	15
Asheville	1,833	1,737	2,005	6	-9
Atlanta	1,195	1,074	1,421	11	-16
Billings	3,879	3,752	3,301	3	18
Boise	3,937	3,313	2,741	19	44
Boston	2,399	2,338	2,365	3	1
Buffalo	2,873	2,757	2,907	4	-1
Cheyenne	3,727	3,687	3,280	1	14
Chicago	3,309	2,883	2,840	15	17
Cincinnati	2,349	2,003	2,376	17	-1
Cleveland	2,732	2,489	2,673	10	2
Columbia, SC	1,132	1,053	1,252	8	-10
Denver	3,111	2,944	2,734	6	14
Des Moines	3,653	2,969	2,954	23	24
Detroit	2,965	2,691	2,896	10	2
Fargo	4,977	4,329	4,260	15	17
Hartford	2,778	2,561	2,751	8	1
Houston	707	574	735	23	-4
Jacksonville	593	490	663	21	-11
Kansas City	2,907	2,435	2,411	19	21
Las Vegas	1,090	1,355	1,251	-20	-13
Los Angeles	428	586	610	-27	-30
Memphis	1,495	1,206	1,512	24	-1
Miami	86	53	68	****	****
Milwaukee	3,452	2,974	3,174	16	9
Minneapolis	4,314	3,662	3,634	18	19
Montgomery	1,026	774	1,093	33	-6
New York	1,908	1,761	2,072	8	-8
Oklahoma City	1,988	1,735	1,743	15	14
Omaha	3,507	2,918	2,842	20	23
Philadelphia	1,971	1,918	2,165	3	-9
Phoenix	493	592	685	-17	-28
Pittsburgh	2,542	2,316	2,664	10	-5
Portland, ME	3,105	3,076	3,278	1	-5
Providence	2,438	2,318	2,529	5	-4
Raleigh	1,431	1,382	1,635	4	-12
Richmond	1,566	1,515	1,814	3	-14
St. Louis	2,278	2,037	2,261	12	1
Salem, OR	2,675	2,405	2,262	11	18
Salt Lake City	2,907	2,691	2,716	8	7
San Francisco	1,360	1,251	1,412	9	-4
Seattle	2,645	2,493	2,368	6	12
Shreveport	1,113	803	1,083	39	3
Washington, DC	1,686	1,586	1,833	6	-8

**** = Normal less than 100 or ratio incalculable.

¹ See Glossary.

NATURAL GAS IN UNDERGROUND STORAGE
(Trillion Cubic Feet)



Working Gas¹

1983 1984 1985

January 15	2.902	2.380	2.603
January 31	2.644	2.091	2.242
February 15	2.433	1.997	1.939
February 28	2.356	1.876	1.853
March 15	2.305	1.670	1.780
March 31	2.148	1.572	1.743
April 30	2.074	1.620	1.859
May 31	2.222	1.843	2.129
June 30	2.454	2.141	2.374
July 31	2.696	2.456	
August 31	2.908	2.739	
September 30	3.141	2.996	
October 31	3.270	3.177	
November 30	3.175	3.017	
December 15	3.028		
December 31	2.595		

P=Preliminary

¹ Working Gas: Gas available for withdrawal.

Source: See Sources Section of this publication.

Weekly Estimates
(Thousand Barrels per Day Except Where Noted)

	12/13/85	12/20/85	12/27/85	01
<u>Crude Oil Production</u>				
Domestic Production.....	E8,930.0	E8,930.0	E8,930.0	E8
<u>Inputs and Utilizations</u>				
Crude Oil Input.....	12,484.0	12,562.0	12,553.0	12
Gross Inputs.....	12,707.0	12,690.0	12,714.0	12
East Coast (PADD 1).....	1,181.0	1,223.0	1,239.0	1
Midwest (PADD 2).....	2,787.0	2,811.0	2,721.0	2
Gulf Coast (PADD 3).....	6,032.0	5,987.0	5,977.0	5
Rocky Mountain (PADD 4).....	426.0	421.0	413.0	
West Coast (PADD 5).....	2,281.0	2,248.0	2,364.0	2
Operable Capacity (Million Barrels per Day).....	15.8	15.8	15.8	
Percent Utilization.....	80.5	80.3	80.4	
<u>Production by Product</u>				
Finished Motor Gasoline.....	6,845.0	6,617.0	6,502.0	E
Leaded Gasoline.....	NA	NA	NA	2
East Coast (PADD 1).....	NA	NA	NA	
Midwest (PADD 2).....	NA	NA	NA	1
Gulf Coast (PADD 3).....	NA	NA	NA	
Rocky Mountain (PADD 4).....	NA	NA	NA	
West Coast (PADD 5).....	NA	NA	NA	1
Unleaded Gasoline.....	NA	NA	NA	
East Coast (PADD 1).....	NA	NA	NA	
Midwest (PADD 2).....	NA	NA	NA	
Gulf Coast (PADD 3).....	NA	NA	NA	
Rocky Mountain (PADD 4).....	NA	NA	NA	
West Coast (PADD 5).....	NA	NA	NA	
Jet Fuel.....	1,362.0	1,244.0	1,311.0	
Naphtha-Type.....	244.0	180.0	219.0	
Kerosene-Type.....	1,118.0	1,065.0	1,093.0	
Distillate Fuel Oil.....	3,014.0	2,985.0	3,175.0	
East Coast (PADD 1).....	286.0	296.0	401.0	
Midwest (PADD 2).....	714.0	769.0	748.0	
Gulf Coast (PADD 3).....	1,505.0	1,432.0	1,490.0	
Rocky Mountain (PADD 4).....	115.0	106.0	109.0	
West Coast (PADD 5).....	394.0	382.0	427.0	
Residual Fuel Oil.....	1,010.0	1,003.0	978.0	
<u>Imports</u>				
Total Crude Oil incl SPR.....	3,830.0	3,542.0	3,550.0	
Crude Oil.....	3,794.0	3,453.0	3,494.0	
SPR.....	36.0	89.0	56.0	
Finished Motor Gasoline.....	351.0	340.0	292.0	
Finished Leaded.....	154.0	177.0	169.0	
Finished Unleaded.....	197.0	163.0	123.0	
Blending Components.....	NA	NA	NA	
Jet Fuel.....	60.0	0.0	0.0	
Naphtha-Type.....	0.0	0.0	0.0	
Kerosene-Type.....	60.0	0.0	0.0	
Distillate.....	456.0	318.0	468.0	
Residual.....	748.0	488.0	290.0	
Other.....	*666.0	*672.0	*472.0	
Total Refined Products Imports.....	2,281.0	1,818.0	1,523.0	
<u>Exports</u>				
Total.....	E806.0	E690.0	E690.0	
Crude Oil.....	E188.0	E123.0	E123.0	
Products.....	E618.0	E567.0	E567.0	
<u>Products Supplied</u>				
Finished Motor Gasoline.....	6,865.0	6,915.0	6,703.0	
Leaded.....	NA	NA	NA	
Unleaded.....	NA	NA	NA	
Total Jet Fuel.....	1,612.0	1,279.0	1,194.0	
Naphtha Jet Fuel.....	176.0	206.0	154.0	
Kerosene Jet Fuel.....	1,436.0	1,073.0	1,040.0	
Distillate Fuel Oil.....	3,314.0	3,479.0	3,087.0	
Residual Fuel Oil.....	1,737.0	1,273.0	970.0	
Other Oils.....	3,257.0	4,122.0	3,854.0	
Total Products Supplied.....	16,790.0	17,069.0	15,809.0	

E=Estimate based on monthly data.

N/A=Not Available.

Note: Due to independent rounding, individual product detail may not add to total.

Source: See Sources Section of this publication.

*=Includes motor gasoline blending components.

Weekly Petroleum Status Report/Energy Information Administration

Appendix A

EIA WEEKLY DATA: SURVEY DESIGN AND ESTIMATION METHODS

The Weekly Petroleum Reporting System (WPRS) comprises five surveys: the "Weekly Refinery Report" (EIA-800); the "Weekly Bulk Terminal Report" (EIA-801); the "Weekly Product Pipeline Report" (EIA-802); the "Weekly Crude Oil Stocks Report" (EIA-803); and the "Weekly Imports Report" (EIA-804). The EIA weekly reporting system, as part of the Petroleum Supply Reporting System, was designed to collect data similar to those collected monthly. In the WPRS, selected petroleum companies report weekly data to EIA on crude oil and petroleum product stocks, refinery inputs and production, and crude oil and petroleum product imports. On the Forms EIA-800 through EIA-803, companies report data on a custody basis. On the Form EIA-804, the importer of record reports each shipment entering the United States. Current weekly data and the most recent monthly data are used to estimate the published weekly totals.

Sample Frame

The sample of companies that report weekly in the WPRS was selected from the universe of companies that report monthly. All sampled companies report data only for facilities in the 50 States and the District of Columbia. The EIA-800 sample frame includes all petroleum refineries in the United States and its territories, industrial facilities that have crude oil distillation capacity and produce some refined petroleum products, and bulk terminals that blend motor gasoline. The EIA-801 sample frame includes all bulk terminal facilities in the United States and its territories that have total bulk storage capacity of 50,000 barrels or more, or that receive petroleum products by tanker, barge, or pipeline. The EIA-802 sample frame includes all petroleum product pipeline companies in the United States and its territories that transport refined petroleum products, including interstate, intrastate, and intracompany pipeline movements. Pipeline companies that transport only natural gas liquids are not included in the EIA-802 frame. Only those pipeline companies which transport products covered in the weekly survey are included. The EIA-803 sample frame consists of all companies which carry or store crude oil of 1,000 barrels or more. Included are gathering and trunk pipeline companies (including interstate, intrastate and intracompany pipelines), crude oil producers, terminal operators, storers of crude oil, and companies transporting Alaskan crude oil by water. The EIA-804 sample frame includes all importers of record of crude oil and petroleum products into the United States.

Sampling

The sampling procedure used for the weekly system is the cut-off method. In the cut-off method, companies are ranked from largest to smallest on the basis of the quantities reported during some previous period. Companies are chosen for the sample beginning with the largest and adding companies until the total sample covers about 90 percent of the total for each item and each geographic region for which weekly data are published.

	Refiners (Refineries)	Bulk Terminals	Product Pipelines	Crude Oil Stock Holders	Importers
Weekly Form	EIA-800	EIA-801	EIA-802	EIA-803	EIA-804
Monthly Frame Size	152(256)	318	89	181	1413
Weekly Sample Size	60(156)	72	50	87	75

Collection Methods

Data are collected by mail, mailgram, telephone, Telex, and Telefax on a weekly basis. All canvassed firms must file by 5:00 p.m. on the Monday following the close of the report week, 7 a.m. Friday. During the processing week, company corrections of the prior week's data are also entered.

Estimation and Imputation

After the company reports have been checked and entered into the weekly data base, explicit imputation is done for companies which have not yet responded. The imputed values are exponentially smoothed means of recent weekly reported values for this specific company. The imputed values are treated like reported values in the estimation procedure, which calculates ratio estimates of the weekly totals. First, the current week's data for a given product reported by companies in a geographic region are summed. (Call this weekly sum, W_t). Next, the most recent month's data for the product reported by those same companies are summed. (Call this monthly sum, M_s). Finally, let M_t be the sum of most recent month's data for the product as reported by all companies. Then, the current week's ratio estimate for that product for all companies, W_t , is given by:

$$W_t = \frac{M_t}{M_s} \cdot W_s$$

This procedure is used directly to estimate total weekly inputs to refineries and production. To estimate stocks of finished products, the preceding procedure is followed separately for refineries, bulk terminals, and pipelines. Total estimates are formed by summing over establishment types.

Weekly imports data are highly variable on a company-by-company basis or a week-by-week basis. Therefore, an exponentially smoothed ratio has been developed. The estimate of total weekly imports is the product of the smoothed ratio and the sum of the weekly reported values and imputed values. Imports of other oils include an adjustment from Census data for unlicensed products because of coverage differences between the monthly imports data and Census data.

Response Rates

The response rate as of the day after the filing deadline is about 80 percent for the EIA-800; 75 percent for the EIA-801; 95 percent for the EIA-802; 80 percent for the EIA-803 and greater than 95 percent for the EIA-804. However, more forms are received the next day, bringing the final response rates up. Late respondents are contacted by telephone. Nearly all of the major companies report on time. The nonresponse rate for the published estimates is usually between 2 percent and 5 percent.

Appendix B

INTERPRETATION AND DERIVATION OF AVERAGE INVENTORY LEVELS

The national inventory (stocks) graphs for total petroleum products, crude oil, motor gasoline, distillate fuel oil, and residual fuel oil in this publication include features to assist in comparing current inventory levels with past inventory levels and with judgements of critical levels. Methods used in developing the average inventory levels and minimum operating levels are described below.

Average Inventory Levels

The charts displaying inventory levels of crude oil and petroleum products (p.7), crude oil (p.7), motor gasoline (p.9), distillate fuel oil (p.11), and residual fuel oil (p.13) provide the reader with actual inventory data compared to an "average range" from the most recent 3-year period running from January through December or from July through June. The ranges are updated every six months in April and October. The 3-year period is adjusted by dropping the oldest 6 months and including the most recent 6 months. The ranges also reflect seasonal variation determined from a longer time period. The seasonal factors, which determine the shape of the upper and lower curves, are updated annually in October, using the most recent year's final monthly data.

The monthly seasonal factors are estimated by means of a seasonal adjustment technique developed at the Bureau of Census (Census X-11). The seasonal factors are assumed to be stable (i.e., unchanging from year to year) and additive (i.e., the series is deseasonalized by subtracting the seasonal factor for the appropriate month from the reported inventory levels). The intent of deseasonalization is to remove only annual variation from the data. Thus, deseasonalized series would contain the same trends, cyclical components, and irregularities as the original data. The seasonal factors were derived using monthly data from 1978-1984.

After seasonal factors are derived, data from the most recent 3-year period (January-December or July-June) are deseasonalized. The average of the deseasonalized 36-month series determines the midpoint of the deseasonalized average band. The standard deviation of the deseasonalized 36-months is calculated adjusting for extreme data points. The upper curve of the "average range" is defined as the average plus the seasonal factors plus the standard deviation. The lower curve is defined as the average plus the seasonal factors minus the standard deviation. Thus, the width of the "average range" is twice the standard deviation. The values of the upper and lower curves are presented in the table below.

Values of Average Ranges in Inventory Graphs
(Millions of Barrels)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Lower Range												
Total Petroleum	1064.6	1049.2	1021.8	1022.5	1035.1	1044.4	1063.8	1077.1	1090.9	1097.5	1104.9	1070.9
Crude Oil	339.1	340.0	341.0	345.3	344.1	341.9	335.7	334.8	331.3	338.9	338.0	331.0
Motor Gasoline	237.2	238.5	233.8	223.7	217.1	214.8	214.6	211.5	214.0	209.2	214.8	221.0
Distillate Fuel Oil	126.2	114.0	95.3	88.4	94.6	107.0	125.4	140.4	152.9	157.6	161.0	148.6
Residual Fuel Oil	47.0	42.0	39.7	39.8	43.8	42.3	43.8	43.7	47.7	50.0	52.9	53.2
Upper Range												
Total Petroleum	1116.9	1101.5	1074.0	1074.7	1087.3	1096.7	1116.0	1129.3	1143.2	1149.7	1157.2	1123.1
Crude Oil	354.4	355.4	356.4	360.6	359.4	357.2	351.0	350.2	346.6	354.2	353.3	346.4
Motor Gasoline	259.1	260.4	255.7	245.6	239.0	236.8	236.6	233.4	235.9	231.1	236.8	242.9
Distillate Fuel Oil	145.0	132.8	114.1	107.2	113.4	125.8	144.2	159.2	171.7	176.4	179.8	167.4
Residual Fuel Oil	57.8	52.8	50.4	50.6	54.6	53.1	54.6	54.4	58.5	60.8	63.6	64.0

Minimum Operating Inventories

The lines labeled "Minimum Operating Inventory" (MOI) on the stocks graphs for crude oil, motor gasoline, distillate fuel oil, and residual fuel oil represent estimates of those inventory levels made by the National Petroleum Council (NPC) and published in November 1983 in "Petroleum Inventories and Storage Capacity -- An Interim Report." The NPC defines the MOI as the inventory level below which operating problems and shortages would begin to appear in a defined distribution system. The NPC report presents the findings of a study which was directed by the NPC's Committee on Petroleum Inventories and Storage Capacity. MOI estimates presented in

the report were developed by consensus through a decision-making process that relied on the judgement of Committee members based on their operating experience, on historical inventory trends, and on the results of an NPC survey of companies that provide primary inventory data to the Energy Information Administration. The estimated values are: Crude oil -- 285 million barrels; motor gasoline -- 200 million barrels; distillate fuel oil -- 105 million barrels; and residual fuel oil -- 40 million barrels.

The NPC did not develop a minimum operating inventory level for total petroleum stocks. The line labeled "observed minimum" on the "Stocks of Crude Oil and Petroleum Products, U.S. Total" graph is the lowest inventory level observed during the most recent 36-month period as published in the Petroleum Supply Monthly.

Appendix C

PROJECTION FROM THE SHORT-TERM ENERGY OUTLOOK, OCTOBER 1985

The projections of "high" and "low" total petroleum demand, shown in the WPSR as total product supplied, are from the Office of Energy Markets and End Use, Short-Term Energy Outlook (Outlook), October 1985. The three forecast cases presented in this edition of the Outlook, with projections for the last quarter of 1985, through the end of 1986, are based on different assumptions about the growth of the U.S. economy and the associated price of imported crude oil to U.S. refiners.

In the high economic growth case:

- ° One year growth in the real Gross National Product (GNP) is projected to be 2.6 percent for 1985 and 4.5 percent for 1986.
- ° U.S. refiner acquisition costs of imported crude oil are assumed to average \$26.25 a barrel in 1985, and then fall to an average of \$22.00 a barrel in 1986, in current dollars.

In the base case:

- ° One year growth in the GNP is projected to be 2.4 percent for 1985 and 2.1 percent for 1986.
- ° U.S. refiner acquisition costs of imported crude oil are assumed to average \$26.75 a barrel in 1985, and \$25.50 a barrel in 1986, in current dollars.

In the low economic growth case:

- ° One year GNP growth is projected to be 2.4 percent for 1985 and 0.2 percent in 1986.
- ° U.S. refiner acquisition costs of imported crude oil are assumed to average \$27.25 a barrel in 1985, and then rise to \$28.00 in 1986, in current dollars.

The plots of the low and high product supplied estimates incorporate an additional sensitivity adjustment for weather, as estimated in the Short-Term Energy Outlook, Table 13.

For more detailed information on the above (and other components of the forecast), please refer to the published report, Short-Term Energy Outlook, October 1985.

Copies of the report are available from:

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Appendix D

CALCULATION OF WORLD OIL PRICES

The weighted average international price of oil, shown in the "Highlights" on page 1 and on page 18, is an average calculated using specific crude oil prices weighted by the estimated crude oil export volume for each oil-producing country. To develop the table shown on page 18, a list of major oil producing/exporting countries was chosen. For each country, the official selling price of one or more representative crude oils was determined by investigating a number of industry publications (i.e., "Oil Buyers' Guide", "Platt's Oilgram Price Report", "Petroleum Intelligence Weekly", and "Weekly Petroleum Argus") and by contacting oil market analysts.

Then, the appropriate crude oil volumes to be used as weighting factors for each country were determined. These volumes are estimates based on a number of sources which provide data on production, consumption, and exports for these countries. Export volumes for a number of smaller producing/exporting countries, not listed in the table, are included in the weighting factors. After the export volumes had been determined, simple mathematical weighted averages were calculated to arrive at the "Total OPEC," "Total Non-OPEC," and "Total World" prices.

The average United States (FOB) import price is derived by the same basic procedure as the world oil price, that is, taking the representative official crude oil price of a specific crude oil from a particular country and weighting this price by a certain volume of crude oil. In this case, the weighting factors are the volumes of crude oil imported into the U.S. from pertinent countries. Import volumes from a number of smaller producing/exporting countries, not listed in the table, are included in the weighting factors.

Both the import and export volumes are preliminary. Due to their origin, these estimates cannot be fully verified. These volumes are updated monthly, or more frequently when changes in oil market conditions make updating appropriate.

Appendix E

EXPLANATION OF SPOT MARKET PRODUCT PRICES

Definition of spot market product prices for the Rotterdam market: Represent the mid point of the bid/asked price range for CIF cargoes scheduled for prompt arrival at Rotterdam (within 48 hours).

Definition of spot market product prices for the New York market: Represent last sale price reported or offered. Prices are ex-duty and do not include Federal or State taxes.

General definition of spot prices: A transaction concluded "on the spot," that is, on a one-time prompt delivery basis, usually referring to a transaction involving only one cargo of product. This contrasts with a term contract sale which obligates the seller to furnish product on an evenly-spread delivery basis over an extended period of time, usually for one year.

GLOSSARY

- o **Barrel.** A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.
- o **CIF.** Literally, "Cost, Insurance, Freight". This term refers to a type of sale in which the buyer of the product agrees to pay a unit price that includes the FOB value of the product at the point of origin plus all costs of insurance and transportation. This type of a transaction differs from a "Delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the Bill of Lading and Quality Report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an FOB sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.
- o **Cooling Degree-Days.** The number of degrees per day the daily average temperature is above 65 degrees F. The daily average temperature is the mean of the maximum and minimum temperature for a 24-hour period.
- o **Crude Oil.** A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Lease condensate and drips are included but topped crude oil (residual) and other unfinished oils are excluded.
- o **Crude Oil Input.** The total crude oil put into processing units at refineries.
- o **Degree-Day Normals.** Simple arithmetic averages of monthly or annual degree-days over a long period of time (usually the 30-year period 1951-1980). These may be simple degree-day normals or population-weighted degree-day normals.
- o **Distillate Fuel Oils.** Includes No. 1, No. 2, and No. 4 fuel oils, and No. 1, No. 2, and No. 4 diesel fuels. These are light fuel oils used primarily for home heating, as a diesel engine fuel (including railroad engine fuel and fuel for agricultural machinery), and for electric power generation.
- o **FOB.** Literally, "Free On Board". Pertains to a transaction whereby the seller makes the product available within an agreed on period at a given port at a given price; it is the responsibility of the buyer to arrange for the transportation and insurance.
- o **Gasoil.** European designation for No. 2 heating oil, and diesel fuel.
- o **Gross Inputs.** The crude oil, unfinished oils, and natural gas plant liquids put into distillation units.
- o **Heating Degree-Days.** The number of degrees per day the daily average temperature is below 65 degrees F. The daily average temperature is the mean of the maximum and minimum temperature for a 24-hour period.
- o **Imports.** Unless otherwise specified in this report, refers to gross imports. Imports of minor products ("other oils") include aviation gasoline, kerosene, unfinished oils, liquefied petroleum gases, plant condensate, petrochemical feedstocks, lube oils, waxes, special naphthas, coke, asphalt, and other miscellaneous oils.
- o **Jet Fuel.** Includes kerosene-type jet fuel and naphtha-type jet fuel. Kerosene-type jet fuel is a kerosene quality product used primarily for commercial turbojet and turboprop aircraft engines. Naphtha-type jet fuel is a fuel in the heavy naphthas range used primarily for military turbojet and turboprop aircraft engines.
- o **Motor Gasoline.** Finished leaded gasoline, finished unleaded gasoline, and blending components in the gasoline range. Production data represent finished leaded gasoline and finished unleaded gasoline. Stocks and imports data consist of the two types of finished gasoline and blending components. Stock change used in the calculation of motor gasoline product supplied is the change in finished motor gasoline stocks.
- o **Operable Capacity.** The maximum amount of input that can be processed by a crude oil distillation unit in a 24-hour period, making allowances for processing limitations due to types and grades of inputs, limitations of downstream facilities, scheduled and unscheduled downtimes, and environmental constraints. Includes any shutdown capacity that could be placed in operation within 90 days.
- o **Petroleum Administration for Defense Districts (PADD).** Five geographical areas into which the nation was divided by the Petroleum Administration for Defense for purposes of administration. These PADDs include the states listed below:
 - PADD 1: Connecticut, Delaware, District of Columbia, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Vermont, Virginia, and West Virginia.
 - PADD 2: Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, and Wisconsin.
 - PADD 3: Alabama, Arkansas, Louisiana, Mississippi, New Mexico and Texas.
 - PADD 4: Colorado, Idaho, Montana, Utah, and Wyoming.
 - PADD 5: Alaska, Arizona, California, Hawaii, Nevada, Oregon, and Washington.

- o **Population-Weighted Degree-Days.** Heating or cooling degree-days weighted by the population of the area in which the degree-days are recorded. To compute State population-weighted degree days, each State is divided into from one to nine climatically homogeneous divisions which are assigned weights based on the ratio of the population of the division to the total population of the State. Degree-day readings for each division are multiplied by the corresponding population weight for each division and these products are then summed to arrive at the State population-weighted degree-day figure. To compute national population-weighted degree-days, the Nation is divided into nine Census regions comprised of from three to eight States which are assigned weights based on the ratio of the population of the region to the total population of the Nation. Degree-day readings for each region are multiplied by the corresponding population weight for each region and these products are then summed to arrive at the national population weighted degree-day figure.
- o **Product Supplied.** A value calculated for specific products which is equal to domestic production plus net imports (imports less exports), less the net increase in primary stocks. Total products supplied is calculated as inputs to refineries, plus estimated refinery gains, plus other hydrocarbon input, plus product imports, less product exports, less the net increase in product stocks. Values shown for "Other Oils" product supplied are the difference between total product supplied and product supplied values for specified products. Other oils product supplied incorporates crude oil product supplied and reclassified product adjustment.
- o **Refiner Acquisition Cost of Crude Oil.** The average price paid by refiners for crude oil booked into their refineries in accordance with accounting procedures generally accepted and consistently and historically applied by the refiners concerned. Domestic crude oil is that oil produced in the United States or from the outer continental shelf as defined in 43 USC Section 1131. Imported crude oil is any crude oil which is not domestic oil. The composite is the weighted average price of domestic and imported crude oil. Prices do not include the price of crude oil for the SPR.
- o **Refinery Capacity Utilization.** Ratio of the total amount of crude oil, unfinished oils, and natural gas plant liquids run through crude oil distillation units to the operable capacity of these units. In the period 1979-1982 the refinery capacity utilization for all U.S. refineries ranged between 87 percent and 65 percent. The ratio for an individual refinery may fluctuate much more depending on the type of crude and other raw materials processed, the types of products produced, and the operating conditions of the refinery.
- o **Residual Fuel Oils.** Includes No. 5 and No. 6 fuel oils which are heavy oils used primarily for electric power generation, for industrial and commercial space heating, as a ship fuel, and for various industrial uses.
- o **Retail Motor Gasoline Prices.** Motor gasoline prices calculated each month by the Bureau of Labor Statistics (BLS) in conjunction with the construction of the Consumer Price Index (CPI). These prices are collected in 85 urban areas selected to represent all urban consumers--about 80 percent of the total U.S. population. The service stations are selected initially, and on a replacement basis, in such a way that they represent the purchasing habits of the CPI population. Service stations in the current sample include those providing all types of service (i.e., full-, mini-, and self-service).
- o **Stock Change (Refined Products).** Component of Product Supplied calculation shown on U.S. Petroleum Balance. The product stock change shown on the U.S. Petroleum Balance Sheet for the current 4-week period is calculated in the following way; an average daily stock change is calculated for major refined products (i.e., all actual reported stocks); this stock change is added to an estimate for minor product stock change based on historical monthly data; a daily average stock change for refined product stocks for the 4-week period is then calculated. To calculate minor product stock change, the stock levels shown for other oils in the stock section of the balance sheet are used. These other oils stock levels are derived by: 1) computing an average daily rate of stock change for each month based on monthly data for the past six years; 2) using this daily rate and the minor stock levels from the most recent monthly publication to estimate the minor product stock level for the current period.
- o **Stocks.** For individual products in the WPSR, quantities held at refineries, in pipelines, and at bulk terminals which have a capacity of 50 thousand barrels or more, and in transit thereto. Stocks held by product retailers and resellers, as well as tertiary stocks held at the point of consumption, are excluded. Stocks of individual products held at gas processing plants are excluded from individual product estimates but included in "Other Oils" estimates and "Total."
- o **Unaccounted-for Crude Oil.** A term which appears in U.S. Petroleum Balance Sheet. It reconciles the difference between data (or estimates) about supply and data (or estimates) about disposition. Its value can be positive or negative since it is a balancing term. As it appears in the monthly publications, it reflects the accuracy of the reported data. Because the unaccounted-for crude oil figure reflects the accuracy of reported and estimated figures, one would expect the figure to be larger in balances using preliminary or estimated data and smaller in balances using final data. In fact, the published figures confirm this expectation. In the WPSR, four-week averages for the previous year are interpolated from final monthly data, so that the unaccounted-for crude oil value for the previous year is considerably smaller than that for the current period.
- o **United States.** For the purpose of the report, the 50 states and the District of Columbia. Data for the Virgin Islands, Puerto Rico, and other U.S. territories are not included in the U.S. Totals.

SOURCES

Page 4

- o Monthly Data: 1983-1984, EIA, "Petroleum Supply Annual," 1985, EIA, "Petroleum Supply Monthly," except January 1985 operable capacity which is from the EIA's "Petroleum Supply Annual."
- o Four-Week Averages: Estimates based on EIA weekly data.

Page 5

- o Monthly Data: 1983-1984, EIA, "Petroleum Supply Annual," 1985, EIA, "Petroleum Supply Monthly," except January 1985 operable capacity which is from the EIA's "Petroleum Supply Annual."
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Page 6

- o Monthly Data: 1983-1984, EIA, "Petroleum Supply Annual," 1985, EIA, "Petroleum Supply Monthly."
- o Week-Ending Stocks: Estimates based on EIA weekly data.

Page 7

- o Data for Ranges and Seasonal Patterns: 1978-1980, EIA, "Petroleum Statement Annual (Final Summary)," 1981-1984, EIA, "Petroleum Supply Annual," 1985, EIA, "Petroleum Supply Monthly."
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- o Week-Ending Stocks: Estimates based on EIA weekly data.

Page 8

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Page 9

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Page 10

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Page 11

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Page 12

- o Monthly Data: 1983-1984, EIA, "Petroleum Supply Annual," 1985, EIA, "Petroleum Supply Monthly."
- o Week-Ending Stocks: Estimates based on EIA weekly data.

Page 17

- o Refiner Acquisition Cost of Crude Oil; Form EIA-14, "Refiners Monthly Cost Report."
- o Motor Gasoline - Bureau of Labor Statistics. See glossary description for "Retail Motor Gasoline Prices."
- o Residential Heating Oil - Forms EIA-782A, "Monthly Petroleum Product Sales Report," and EIA-782B, "Monthly No. 2 Distillate Sales Report."

Pages 18 and 19

- o EIA, International & Contingency Information Division, January 14, 1986.
- o Platt's Oilgram Price Report.
- o Petroleum Intelligence Weekly.
- o Oil Buyers' Guide, International.

Pages 20 and 21

- o EIA, International & Contingency Information Division.
- o Oil Buyers' Guide. Not published weeks of July 4 and December 25.

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- o FPC-8/EIA-191, "Underground Gas Storage Report."

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- o Monthly Data: 1985, EIA, "Petroleum Supply Monthly."

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